



*We Deliver... Lower Cost,
Quality Products, and
Personal Service*

Commitment to Service

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- Find Store Locations
- And Much More!

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- A Distribution Equipment
- B Wiring Devices
- C Lighting & Lighting Controls
- D Wire & Cable
- E Conduit, Fittings & Boxes
- F Enclosures & Wireway
- G Heating, Ventilating & Air Conditioning
- H Motor Control
- I Harsh Locations
- J Datacom
- K Tools, Terminals & Fasteners
- L References

At Elliott Electric Supply, we are constantly thinking of new ways to assist our customers. It is our goal to provide you with truly personal service and the best time-saving tools in the industry, both before and after the purchase.

Our team includes experts who specialize in streamlining your costs with maximum convenience to you, and all of our electronic tools are developed in-house by teams of programmers invested in the quality of your experience with Elliott Electric Supply.

We Deliver... Lower Cost, Quality Products, and Personal Service.

BASIC SERVICES



PERSONAL SERVICE

We make ourselves readily available for anything you may need. We continuously conduct in-house technical training, improving our knowledge and efficiency, to directly benefit our customer relationships which sets us apart from our competitors.

24/7 EMERGENCY SERVICE

We provide personal phone numbers that you can call anytime something pressing comes up. Certain areas even offer special hotshot deliveries and other round-the-clock services so we can react quickly to whatever is needed, 365 days a year. Phone numbers are available online and in our app.



HASSLE-FREE RETURNS

Any normally stocked item in resalable condition purchased from Elliott Electric Supply may be returned at any time for full credit. Some exclusions may apply.

WE CAN HANDLE LARGER JOBS TOO



QUOTATIONS

We can provide fast and accurate pricing quotes for jobs of any size and duration, keeping you well within your project budget. We will work closely with your Bill of Material to find areas where we can save additional costs. Quote files are always saved electronically for future reference.

PROJECT MANAGEMENT

We can dedicate a Project Manager to assist your jobs from start to finish. We can provide a wealth of resources, including OEM manuals, shipment scheduling, on-site supply solutions, billing and order recaps, design and build services. We can even assist with freight claims on direct manufacturer shipments, project financing and more!



ELLIOTT EMPLOYEE RESOURCES FOR INVENTORY MANAGEMENT

Sometimes projects are so big that it makes sense to have staff on-site dedicated to inventory maintenance and management. We can make this happen. You can have your very own Elliott Electric Supply facilities, materials, and personnel on hand. We'll make sure you have everything you need at all times!

INVENTORY SERVICES



HUGE INVENTORIES

Elliott Electric Supply has over 145 locations, with over \$140 million in inventory. This means over 100,000 different types of items and parts are available through our locations and distribution centers. Our business is modeled on the simple concept of having what you need, in-stock, all the time—something that's increasingly rare among the competition.



PRODUCT AVAILABILITY

Our system tracks live inventory levels, and we provide you this data in real time. We transfer between our numerous locations, expedite orders from the manufacturer, provide 24/7 emergency orders and hotshot deliveries. Chances are it's in your local store, if not, it's usually only a day away. If we don't have it, we'll get it!

REAL-TIME INVENTORY DATA

We believe it's crucial for you to know where your material is at any given moment. That's why our system tracks live inventory data at every Elliott Electric Supply location, as well as materials on delivery or transfer.

SPECIALTY INVENTORY MANAGEMENT



PROJECT STORAGE / JOBS THROUGH STOCK

Our space can be your space. If your project has limited room for materials, we can store materials with us for a storage fee. We'll set up a shipment schedule to bring you the right stuff at the right time.

AUTOMATED INVENTORY MANAGEMENT (AIM)

We've developed an all-in-one procurement system which can integrate directly with your storage facilities or stocked vehicles. AIM tracks live data across multiple inventory sites to automate your replenishment process. There are two levels for AIM: AIM Basic for consignment inventories or AIM Pro, which is also referred to as CRIB Management.



WAREHOUSE / INVENTORY AREA CONSTRUCTION

We can help supply you to design, build, and manage a highly efficient private warehouse, equipped with our custom technology and software systems. Or we can set it all up for you. Our attitude is, "anything is possible" and we're here to provide the best solutions available.

CONSIGNMENT INVENTORIES



DON'T MISS A SALE BECAUSE YOU DON'T HAVE IT

Elliott Electric Supply makes it easy for you to offer a wider range of products to your customers at little to no risk for you with Consignment Inventories. We will monitor what is used and restock your supply with the products you want to be available, so you will never be waiting for an order to arrive.

ONLY PAY FOR WHAT YOU USE

Elliott Electric Supply will provide services to restock your supplies as they are used or missing on a regular schedule—automatically. You will only be billed for what you use, so there won't be any additional costs, wasted material or additional trips to the store to return unused items. With Consignment Inventories, you will always have a truck or warehouse full of the items you want in stock, without additional resources needed to maintain it.



JOB CARTS



JOB CARTS FROM ELLIOTT ELECTRIC SUPPLY MAKE YOUR JOBS GO FASTER!

Elliott Electric Supply's Job Carts are the perfect solution to easily move parts and inventory around your jobsite. Get your material closer to the action to speed up jobs and cut labor costs.

STOCKED AND LOCKED

All you need to do is order, and we can deliver a pre-loaded Job Cart with the parts you need. It can then be easily wheeled to the immediate installation area of your job. Concerned about security? All of our Job Carts accept padlocks to ensure only those who need to get parts can get parts.



RACING STRIPES OPTIONAL

Our carts are mobile, so if your job pulls you down an aisle or to multiple floors, Elliott Job Carts follow alongside the work. How fast can you go now?

ON-SITE JOB TRAILERS



BIG JOBS MEAN BIG SERVICE

When your next major construction project demands continual service, on-site Elliott Electric Supply trailers are at your disposal. Think of it as your very own Elliott Electric Supply store right on your jobsite—no additional shipping time required. With a proven record of success, onsite Elliott Electric Supply trailers can help get your job done faster, and as always, at lower cost.



NO PROJECT IS TOO LARGE

- We will stock the on-site supply facilities with everything you need
- You will only be billed for what you use, so just grab what you need
- We can continually monitor your supplies, ensuring availability, fitment, and replenishment as needed.

PROJECT FINANCING



LET US HELP YOU CLOSE A DEAL WITH YOUR CUSTOMER

Sometimes upfront costs for projects can be a financial hurdle. We can help! Elliott Electric Supply is now offering job financing to qualified owners. Terms are subject to creditworthiness. With some jobs, such as lighting retrofits or LED upgrades, the energy savings during the life of the loan may end up paying for itself. So, go ahead and get your job done!



IDEAL FOR

- Lighting Retrofits (Schools, Professional Buildings)
- LED Upgrades
- Energy Savings Plan
- Upfront Costs
- Project Development

ACCOUNT SERVICES



SAME ACCOUNT EVERYWHERE

You can find us all across an enormous region of the South Central United States. In any of our 145+ locations you will have the same price, receive the same loaded discounts and use your same account. This can be a significant advantage to regional customers and customers who travel for jobs.

PERSONAL CREDIT REPRESENTATIVE

Elliott Electric Supply assigns credit reps to accounts, so we can get to know you and your situation best. We will work with you to make sure you can finish your jobs, and we say "yes" whenever we can. All of your account balances and order details are available in real-time, online or on location.



ELLIOTT REWARD\$

You can earn a reward of \$0.10 for each and every invoice if you elect to receive invoices exclusively through email or EDI. The reward dollars can be applied to your account balance or redeemed in the form of MasterCard gift cards.

ACCOUNT TOOLS



SUMMARY BILLING

For your convenience, we can consolidate all of your billing activity for each month in a single, summarized report. Or, if you prefer weekly bill summaries, we can do that too. You can customize your Summary Billing options on our website.

DIRECT EMAIL FOR INVOICES & STATEMENTS

We support a wide variety of direct email options for statements and invoicing, as well as FTP and traditional fax & mail. All email capabilities can be configured through our website. You can choose separate emails for each invoice, one email with individual attachments for each invoice, or one email with all invoices in a single document.



PURCHASE ORDER NUMBER FORMATTING

We can configure our Purchase Order field to conform to your requirements to avoid billing errors and delays, and can also help avoid using the wrong account.

EASY ORDERING



CUSTOM PART NUMBERS

Use your own part numbers. We can support loading your numbers, so you can enter an order using your catalog number and when we print our ship tickets it will display your part number and ours to keep your receiving departments happy.

CUSTOM LISTS

Custom Lists lets you store lists of products purchased frequently for easy reordering. Items can be easily added to Custom Lists while browsing our products, and quantities can be changed at any time. You can even add multiple copies of a list to your cart. Pre-defined "Featured Lists" can help you get started.



RAPID ENTRY

Rapid Entry allows you to quickly order or quote items using Elliott Part numbers, custom part numbers, or UPC numbers through Item List or Bulk Pad. Item List features Auto-Complete, conveniently listing matching part numbers as you type. Bulk Pad lets you copy and paste parts and quantities directly from a computer.

GET MATERIALS HOW YOU WANT THEM



WILL CALL EXPRESS

What is the difference between Will Call and Will Call Express? Instead of coming to the counter and waiting for a free counter person, you can walk in the Will Call Express and see on a monitor if your order is ready—or better yet, we can send a text notification when your order is ready—and you can pick it up without having to wait on a counter salesman.



FREE SCHEDULED DELIVERIES

We offer free deliveries when scheduled ahead. Same-day scheduled deliveries are often possible. We'll work with you to time deliveries as needed, whether they are daily, weekly, bi-weekly, or monthly scheduled deliveries, which saves fuel, transportation, and storage costs. Some stores also utilize truck-mounted forklifts so we can speed up unloading and put material right where you want it.

GO MOBILE



MOBILE APP

With the Elliott Electric Supply customer app, there are a ton of features customers can use on the go, and more are being added with every update. Order Status, PIN approval, Live Chat, digital catalog, website, events, promotions, products, references and store locations right in your pocket.



TEXT NOTIFICATIONS

You can get select text notifications when your order is ready for pick up on Will Call orders, when your order is put on our delivery truck, when your order is the next stop, and when your order is delivered.

COUNTER PINS

Counter PINs can be setup to secure your accounts from being used without authorization. Anyone who places an order on the counter or comes to pickup a will call will be required to give the correct PIN to complete the transaction on the secured account. PINs can be used verbally or now with our app.



See Page **C3**
for information about
Elliott Electric Supply's
LIGHTING SHOWROOM



See Page **D3**
for information about
Elliott Electric Supply's
WIRE SERVICES



A
Distribution Equipment

SECTION



Distribution Equipment



Distribution Equipment

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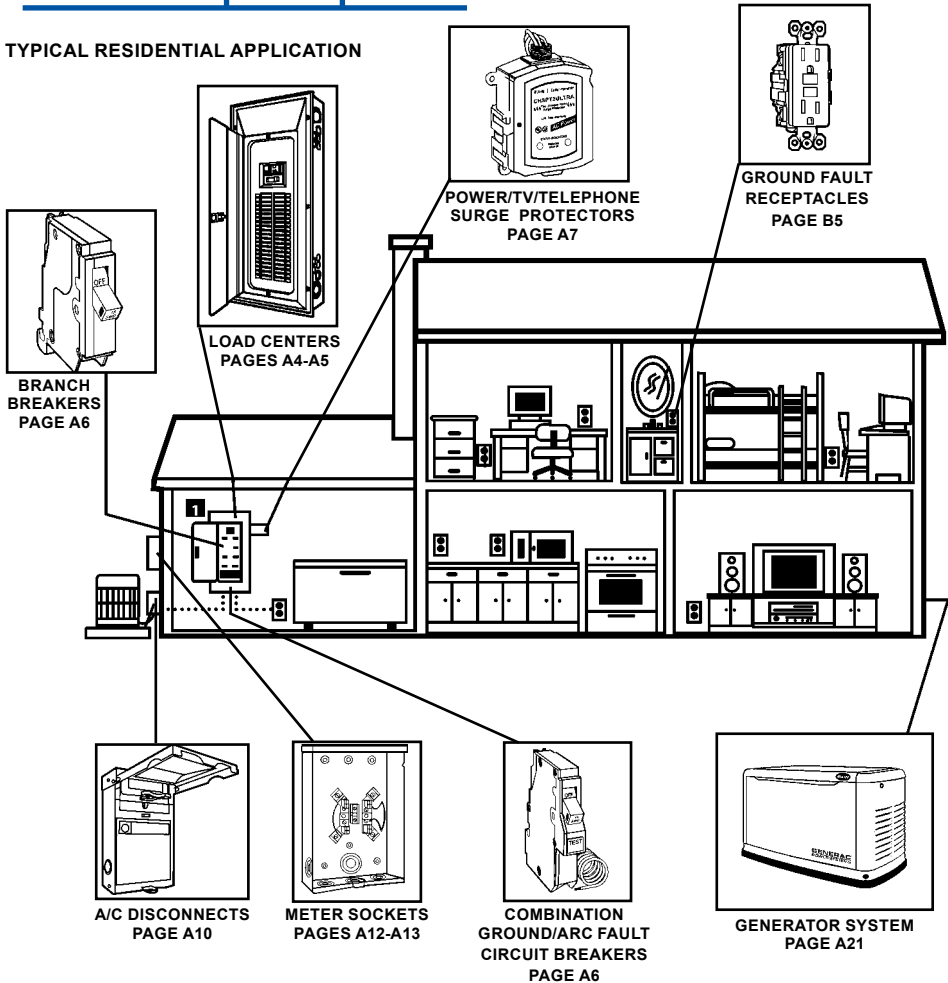
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TYPICAL BRANCH BREAKERS

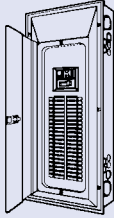
APPLIANCE	AMPERES	BREAKER
AIR CONDITIONER	50	2-Pole
CLOTHES DRYER	30	2-Pole
CLOTHES WASHER	20	1-Pole
DISHWASHER	20	1-Pole
LIGHTING	15	1-Pole
PERSONAL COMPUTER	20	1-Pole
RECEPTACLE	20	1-Pole
REFRIGERATION	20	1-Pole
STOVE	30	2-Pole



TYPICAL RESIDENTIAL APPLICATION



Main Breaker CH Load Centers



- Extra 2" knockout for bundling
- Straight in wiring, top or bottom
- 25 kAIC main breaker in 150 and 225 ampere load centers
- Steel backpan
- Silver flashed copper bus
- Single keyhole mounting
- Unique sandalwood finish
- Door packed separately to avoid loss or damage
- Split neutrals are factory bonded but removable for sub panel applications

- Improved wiring space
- "Classic" lifetime guarantee
- Improved knockout configurations
- Dry wall markings

EXTENDED RESIDENTIAL WARRANTY

- Lifetime warranty on CH breakers
- Lifetime load center warranty

Items that include "PN" in the catalog number are the NEW Plug-on Neutral Load Centers

MAIN BREAKER LOAD CENTERS

Vendor Code: CHD

Catalog Number	Enclosure Type	Main Amps	Max. Poles	Price Each	Cover Catalog Number		Price Each	Hub Catalog Number	Price Each
					Surface	Flush			
SINGLE PHASE 3-WIRE 240V AC									
CHP14B100X1	Indoor	100	14	260.22	CHPX1AS	CHPX1AF	63.13	—	—
CHP14B100R	Raintight	100	14	424.74	(cover included)		—	DS200H1	32.52
CHP18B100X2	Indoor	100	18	449.88	CHPX2AS	CHPX2AF	63.58	—	—
CHP18B100R	Raintight	100	18	386.09	(cover included)		—	DS200H1	32.52
CHP22B100X2	Indoor	100	22	214.01	CHPX2AS	CHPX2AF	34.67	—	—
CHP22B100R	Raintight*	100	22	277.32	(cover included)		—	DS200H1	32.52
CHP22B125X2	Indoor	125	22	373.69	CHPX2AS	CHPX2AF	34.67	—	—
CHP22B125R	Raintight	125	22	457.63	(cover included)		—	DS200H1	32.52
CHP24B150X5	Indoor	150	24	500.58	CHPX5BS	CHPX5BF	79.25	—	—
CHP24B150R	Raintight	150	24	480.66	(cover included)		—	DS200H2	31.69
CHP24B200X5	Indoor	200	24	659.80	CHPX5BS	CHPX5BF	123.88	—	—
CHP24B200R	Raintight	200	24	1176.35	(cover included)		—	DS200H2	31.69
CHP32B150X6	Indoor	150	32	459.15	CHPX6BS	CHPX6BF	112.63	—	—
CHP32B150R	Raintight	150	32	412.70	(cover included)		—	DS200H2	31.69
CHP32B200X6	Indoor	200	32	410.35	CHPX6BS	CHPX6BF	38.74	—	—
CHP32B200R	Raintight	200	32	479.15	(cover included)		—	DS200H2	31.69
CHP42B200X7	Indoor	200	42	338.12	CHPX7BS	CHPX7BF	155.21	—	—
CHP42B200R	Raintight	200	42	408.25	(cover included)		—	DS200H2	31.69
CHP42B225X7	Indoor	225	42	588.00	CHPX7BS	CHPX7BF	155.21	—	—
CHP60B225X9	Indoor	225	60	1334.08	CHPX9BF	—	215.27	—	—
MOBILE HOME PANEL									
CH8B200RF	Raintight	200	8	355.85	(cover included)		—	DS200H1	32.52
THREE PHASE 4-WIRE 120 / 208-240V AC									
CH30B3200L	Indoor	200	30	1224.38	CH8LS	CH8LF	204.23	—	—
CH30B3200R	Raintight	200	30	1635.58	(cover included)		—	DS200H2	31.69
CH42B3200L	Indoor	200	42	1169.08	CH8LS	CH8LF	204.23	—	—
CH42B3200R	Raintight	200	42	1602.52	(cover included)		—	DS200H2	31.69

*Top Feed Only

Accessories: Page A6

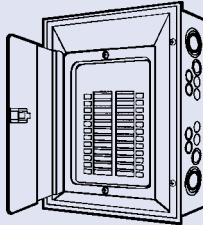
Branch Breakers: Page A6

Bolded Items Indicate Popular Loadcenters

2008 code requires arc-fault circuit protection on all branch circuits to family rooms, dining rooms, living rooms, bedrooms, closets, or similar areas.

Arc Fault Breakers: Page A6

Main Lug CH Load Centers



- Lifetime warranty on all CH load centers
- One-piece silver flash plated copper bus provides superior conductivity
- Steel backpan provides positive, reliable mounting.
- Unique sandalwood finish provides an aesthetically appealing, scratch resistant powder coating.
- UL listed

A
Distribution Equipment

MAIN LUG LOAD CENTERS

Vendor Code: **CHD**

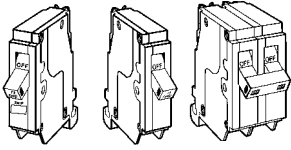
Catalog Number	Enclosure Type	Main Amps	Max. Poles / Spaces	Price Each	Cover Catalog Number		Price Each	Hub Catalog Number	Price Each
					Surface	Flush			
SINGLE PHASE 3-WIRE 240V AC									
CH2L40SP	Surface	40	2 / 4	38.48	(cover included)		—	—	—
CH2L40RP	Raintight	40	2 / 4	83.08	(cover included)		—	—	—
CH2L70SP	Surface	70	2 / 4	44.66	(cover included)		—	—	—
CH2L70RP	Raintight	70	2 / 4	85.88	(cover included)		DS200H1	32.52	—
CH2L125SP	Surface	125	2 / 4	60.45	(cover included)		—	—	—
CH2L125RP	Raintight	125	2 / 4	101.50	(cover included)		DS200H1	32.52	—
CH4L125SP	Surface	125	4 / 4	54.48	(cover included)		—	—	—
CH4L125RP	Raintight	125	4 / 4	88.08	(cover included)		DS200H1	32.52	—
CH8L125SP	Surface	125	8 / 16	70.61	(cover included)		—	—	—
CH8L125FP	Flush	125	8 / 16	74.31	(cover included)		—	—	—
CH8L125RP	Raintight	125	8 / 16	110.94	(cover included)		DS200H1	32.52	—
CHP12L125X0	Indoor	125	12	104.59	CHPX0AS	CHPX0AF	63.13	—	—
CHP12L125R	Raintight	125	12	179.93	(cover included)		DS200H1	32.52	—
CHP16L125X1	Indoor	125	16	145.31	CHPX1AS	CHPX1AF	63.13	—	—
CHP16L125R	Raintight	125	16	369.31	(cover included)		DS200H1	32.52	—
CHP20L125X2	Indoor	125	20	279.09	CHPX2AS	CHPX2AF	63.58	—	—
CHP24L125X2	Indoor	125	24	254.30	CHPX2AS	CHPX2AF	34.67	—	—
CHP24L125R	Raintight	125	24	449.16	(cover included)		DS200H1	32.52	—
CHP32L150X5	Indoor	150	32	210.62	CHPX5AS	CHPX5AF	95.76	—	—
CHP32L150R	Raintight	150	32	504.25	(cover included)		DS200H2	31.69	—
CHP32L225X5	Indoor	225	32	263.03	CHPX5AS	CHPX5AF	81.53	—	—
CHP32L225R	Raintight	225	32	412.11	(cover included)		DS200H2	31.69	—
CHP42L225X6	Indoor	225	42	406.37	CHPX6BS	CHPX6BF	112.63	—	—
CHP42L225R	Raintight	225	42	784.66	(cover included)		DS200H2	31.69	—
CHP60E225X9	Indoor	225	60	767.64	CHPX9NS	CHPX9NF	221.09	—	—
THREE PHASE 4-WIRE 120 / 208-240V AC									
CH6L3125SP	Surface	125	6 / 12	116.69	(cover included)		—	—	—
CH6L3125RP	Raintight	125	6 / 12	147.74	(cover included)		DS200H1	32.52	—
CH12L3125B	Indoor	125	12	174.87	CH8BS	CH8BF	55.80	—	—
CH12L3125R	Raintight	125	12	282.58	(cover included)		DS200H1	32.52	—
CH18L3125C	Indoor	125	18	294.54	CH8CS	CH8CF	60.72	—	—
CH18L3125R	Raintight	125	18	417.86	(cover included)		DS200H1	32.52	—
CH24L3125C	Indoor	125	24	305.78	CH8CS	CH8CF	60.72	—	—
CH24L3125R	Raintight	125	24	463.71	(cover included)		DS200H1	32.52	—
CH24L3225D	Indoor	225	24	394.14	CH8DS	CH8DF	77.74	—	—
CH30L3150D	Indoor	150	30	354.43	CH8DS	CH8DF	77.74	—	—
CH30L3150R	Raintight	150	30	512.82	(cover included)		DS200H2	31.69	—
CH30L3225D	Indoor	225	30	386.99	CH8DS	CH8DF	77.74	—	—
CH30L3225R	Raintight	225	30	654.50	(cover included)		DS200H2	31.69	—
CH42L3225G	Indoor	225	42	554.36	CH8GS	—	117.60	—	—
CH42L3225R	Raintight	225	42	958.12	(cover included)		DS200H2	31.69	—

Accessories: Pages A6
 Branch Breakers: Pages A6
 Bolded Items Indicate Popular Load Centers

2008 code requires arc-fault circuit protection on all branch circuits to family rooms, dining rooms, living rooms, bedrooms, closets, or similar areas.
Arc Fault Breakers: Page A6



PLUG-IN CIRCUIT BREAKERS



New Trip Flag Breaker makes it even easier! You will now see a visual indicator in the trip window whenever a breaker is tripped. The breakers also include all of the features of a standard CH breaker.

LIFETIME WARRANTY!

- CH style breakers are full size for full protection
- Fast magnetic tripping
- Full handle trip - no mid position
- Saves money, stops nuisance call backs
- UL Listed for use with handle tie
- Shunt trip available up to 100A. Add suffix "ST" to part number.

SINGLE POLE

Vendor Code: **CHD**

Catalog Number	Amps	Trip Flag	Price Each
120/240V AC			
CHF115	15	Y	11.63
CHF120	20	Y	11.63
CHF130	30	Y	12.21
CHF140	40	Y	12.79
CHF150	50	Y	13.44

DOUBLE POLE

Vendor Code: **CHD**

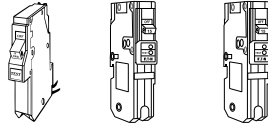
Catalog Number	Amps	Trip Flag	Price Each
120/240V AC			
CHF215	15	Y	23.03
CHF220	20	Y	23.03
CHF225	25	Y	23.74
CHF230	30	Y	24.43
CHF235	35	Y	25.14
CHF240	40	Y	25.89
CHF245	45	Y	26.66
CHF250	50	Y	27.47
CH260	60	N	30.00
CH270	70	N	59.56
CH280	80	N	81.56
CH290	90	N	84.08
CH2100	100	N	88.43
CH2125	125	N	202.17
CH2150	150	N	302.10

THREE POLE

Vendor Code: **CHD**

Catalog Number	Amps	Trip Flag	Price Each
240V AC			
CH315	15	N	231.04
CH320	20	N	231.06
CH330	30	N	231.06
CH340	40	N	231.06
CH350	50	N	231.06
CH360	60	N	231.06
CH370	70	N	299.11
CH3080	80	N	342.78
CH3090	90	N	285.47
CH3100	100	N	299.90

PLUG-ON NEUTRAL BREAKERS



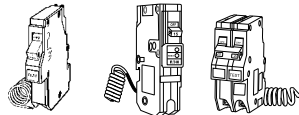
Arc Fault / Ground Fault Arc Fault / Ground Fault Ground Fault

Vendor Code: **CHD**

Catalog Number	Amps	Poles	Price Each
ARC FAULT*			
CHFP115AF	15	1	64.69
CHFP120AF	20	1	64.69
ARC FAULT/GROUND FAULT			
CHFP115DF	15	1	76.12
CHFP120DF	20	1	76.12
GROUND FAULT			
CHFP115GF	15	1	67.72
CHFP120GF	20	1	79.14
CHN220GF	20	2	318.35
CHN230GF	30	2	318.35
CHN240GF	40	2	318.35
CHN250GF	50	2	318.35
CHN260GF	60	2	318.35

*Must Be Used with Plug-On Neutral Load Centers that are Listed on Page A4

STANDARD PIGTAIL BREAKERS



Arc Fault Arc Fault / Ground Fault Ground Fault

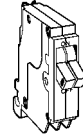
Vendor Code: **CHD**

Catalog Number	Amps	Poles	Price Each
ARC FAULT*			
CHFN115AF	15	2	67.37
ARC FAULT/GROUND FAULT			
CHFN115DF	15	1	77.73
CHFN120DF	20	1	77.73
GROUND FAULT			
CHFN115GF	15	1	82.67
CHFN120GF	20	1	82.67
CH220GFT	20	2	238.71
CH230GFT	30	2	238.71
CH250GFT	50	2	238.71
CH260GFT	60	2	318.35

*2008 Code, Combination Breakers Detect Series and Parallel Faults



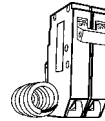
TWIN SINGLE POLE BREAKERS (REQUIRES ONE POLE SPACE)



Vendor Code: **CHD**

Catalog Number	Amps	Poles	Price Each
CHT1515	15	2	46.56
CHT1520	15, 20	2	47.41
CHT2020	20	2	46.56

SWITCHING NEUTRAL (FOR GAS PUMPS)



Vendor Code: **CHD**

Catalog Number	Amps	Poles	Price Each
CHF220SW	20	2	41.59

LOAD CENTER ACCESSORIES



Vendor Code: **CHD**

Catalog Number	Description	Price Each
BREAKER/LOADCENTER ACCESSORIES		
CHHT	"CH" Handle Tie	5.48
CHL0	"CH" Handle Lock	7.74
CHFP	"CH" Filler Plate	5.22
CHPL	"CH" Breaker Lock-Out	10.24
TC D	Circuit Directory	7.86
CHPHD	"CH" 2P PON Breaker Hold Down Kit	6.48
CH125RB	"CH" Pigtail Breaker Hold Down Kit	6.59
CH9MB270	2 Circuit Mounting Base	29.32
TDL	Flush Lock	67.51

PLUG-ON NEUTRAL GROUND BAR KITS

GBKP5	5 Terminal	24.50
GBKP10P	10 Terminal	35.74
GBKP14	14 Terminal	24.16
GBKP1420	14 Terminal + 2/0 Lug	26.11
GBKP21	21 Terminal	28.17
GBKP2120	21 Terminal + 2/0 Lug	40.63

LEGACY GROUND BAR KITS

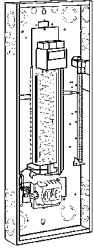
GBK5	5 Terminal	15.34
GBK10	10 Terminal	16.22
GBK14	14 Terminal	18.83
GBK1420	14 Terminal + 2/0 Lug	19.62
GBK21	21 Terminal	25.73
GBK2120	21 Terminal + 2/0 Lug	27.92

Load Centers with Surge · Surge Protection Devices

2014 NFPA Study found 34.7% of Smoke Detectors, 33% of Emergency Lighting and 18.7% CO² Detectors were found to be damaged due to surge activity.

Article 700.8 was added covering Emergency Systems. The NEC defines emergency systems in section 700.1 as "Those systems legally required and classed as emergency by municipal, state, federal, or other codes, or by any governmental agency having jurisdiction. According to the NEC, "These systems are intended to automatically supply illumination, power, or both, to designated areas and equipment in the event of failure of the normal supply or in the event of accident to elements of a system intended to supply, distribute, and control power and illumination essential for safety to human life."

EATON COMPLETE HOME SURGE PROTECTION

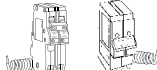


Load Center

The average home could have over \$15,000 worth of valuable electronics and appliances which are susceptible to the damaging effects of surges. A surge is an electrical disturbance that travels through your AC power and cable lines, potentially damaging home electronics and appliances.



Module



Breakers

CH SURGE LOAD CENTERS

 Vendor Code: **CHD**

Catalog Number	Main Amps	Max Poles	Required Cover Combination	Price Each
MAIN BREAKER LOAD CENTERS				
CHSUR42B200L2	200	42	CHSUR8LF	608.66
CONVERTIBLE LOAD CENTERS				
CHSUR24L125E	125	24	CHSUR8EF	880.33
CHSUR32L225K	225	32	CHSUR8KF	861.16
CHSUR42L225L2	225	42	CHSUR8LF	982.40
COMBINATION COVERS				
CHSUR8EF	Size E	24	---	93.62
CHSUR8KF	Size K	32	---	86.25
CHSUR8LF	Size L	42	---	105.76

Last Letter of Catalog Number Denotes Cover Size (E,K,L)

LOAD CENTER SURGE MODULES BR AND CH

 Vendor Code: **CHD**

Catalog Number	Description	Price Each
120/240V		
CHSPT2SURGE	Clamps 20kA @ 400V	131.06
CHSPT2ULTRA*	Clamps 75kA @ 400V	241.11

*Module Included in CH Surge Ready Load Centers

SURGE PROTECTION BREAKERS

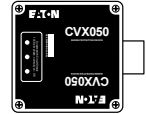
 Vendor Code: **CHD**

Catalog Number	Description	Price Each
CH230SUR	2-Pole 30 Amp, Clamps 36kA @ 300V	152.24
CH250SUR	2-Pole 50 Amp, Clamps 36kA @ 300V	149.61
30KA @ 545V		
CHSA	2-Pole, 120V Surge Arrestor	96.69

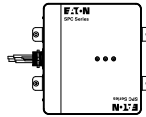
SURGE PROTECTION DEVICES



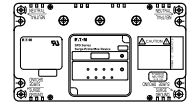
SP1 Series



CVX Series



SPC Series



SPD Series

 Vendor Code: **EQP**

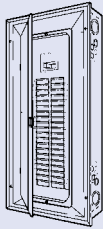
Catalog Number	Description	Price Each
SP1 SERIES		
SP1208Y	120/208 VAC, WYE, 3 Phase	248.79
SP1240S	120/240 VAC, Split Phase	248.79
SP1480D	480 VAC, Delta, 3 Phase	248.79
SP1480Y	277/480 VAC, WYE, 3 Phase	248.79
CVX SERIES		
CVX100480D	100KA 480VAC 3 Phase Delta N4X Surge Protector	936.26
CVX100240S	100KA 240VAC 3 Phase Split N4X Surge Protector	789.32
CVX100208Y	100KA 208VAC 3 Phase WYE N4X Surge Protector	825.76
CVX050480Y	50KA 480VAC 3 Phase WYE N4X Surge Protector	471.65
CVX050480D	50KA 480VAC 3 Phase Delta N4X Surge Protector	471.65
CVX050240H	50KA 240V/480V/600V 3 Phase Surge Protector	471.65
SPC SERIES		
SPC200208Y2P	200KA 120/208V WYE NEMA 4X	2072.63
SPC200208Y1P	200KA 120/208V WYE, Basic, NEMA 4X	1800.49
SPC120240S8P	120KA, 120/240 Split Phase, Filter, Alarm & Form C	1152.94
SPC120208Y1P	120KA, 120/208V WYE, Basic, NEMA 4X	1152.94
SPC100240S1P	100KA, 120/240 Split Phase, Basic, NEMA 4X	834.55
SPC050480Y2P	Side Mount Surge, 240/480V	780.92
SPD SERIES		
SPD100480Y3N	100KA, WYE Standard w/Counterpkg., NEMA 4 Enc.	2076.67
SPD200480D3P	200KA, Delta STD w/Counter	3828.16
SPD160480D2J	480V Delta 60KA Standard Package, MCC APP	3192.04
SPD250208Y2K	120/208V WYE 250KA SD MT	5052.06
SPD250480Y2K	277/480V WYE 250KA SD MT	5052.06

For Product Information about Eaton's Line of Uninterruptable Power Supplies (UPS), Please See Page J7 in this Catalog.



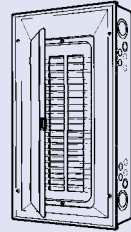


Distribution Equipment



Main Breaker

- Twin neutral design for easier wiring and balancing of the load, located in wireway, away from circuit breakers
- Maximum wiring gutter space for ease of wiring in compliance with NEC requirements
- One piece roll formed metal backpan with circuit breaker alignment notches assures accurately aligned breaker and bus stabs
- Drywall marking on enclosure
- Factory pre-attached neutral bonding strap



Main Lug

- Combination trim has sliding latch and adjustable deadfront for neat, clean appearance
- Extra 1-1/2" knockout for bundling of wires
- Six mounting holes (3 top, 3 bottom) for ease of installation
- Maximum variety of concentric knock outs, at rear and sides
- Same size Allen wrench can be used for phase and neutral lugs

MAIN BREAKER LOAD CENTERS

Vendor Code: **ETN**

Catalog Number	Enclosure Type	Main Amps	Spaces	Max. Poles	Price Each
1-PHASE, 3-WIRE, 120/240V AC					
BRP12B100	S/F Cover	100	12	12	255.55
BRP12B100R	Raintight	100	12	12	302.53
BRP20B100	S/F Cover	100	20	20	171.94
BRP20B100R	Raintight	100	20	20	374.77
BRP20B125	S/F Cover	125	20	20	473.63
BRP20B125R	Raintight	125	20	20	544.78
BRP30B150	S/F Cover	150	30	30	409.13
BRP30B150R	Raintight	150	30	30	613.59
BRP20B200	S/F Cover	200	20	20	428.49
BRP20B200R	Raintight	200	20	20	614.71
BRP30B200	S/F Cover	200	30	30	303.21
BRP30B200R	Raintight	200	30	30	389.45
BRP40B200	S/F Cover	200	40	40	300.49
BRP40B200R	Raintight	200	40	40	558.78
BRP42BC225	S/F Cover	225	42	42	584.13
MOBILE HOME SERVICE PANELS					
BR48B200RF	Raintight	200	4	8	308.80
BR1816B200RF	Raintight	200	8	16	483.97
3-PHASE, 4-WIRE, 120/208V AC					
3BR3042B200	S/F Cover	200	30	42	1285.44
3BR3042B200R	Raintight	200	30	42	1451.25
3BR4242B200	S/F Cover	200	42	42	1363.24
3BR4242B200R	Raintight	200	42	42	1488.00

Branch Breakers: Page A9
Most Popular Load Centers Indicated in **Bold**

MAIN LUG LOAD CENTERS

Vendor Code: **ETN**

Catalog Number	Cover Type	Main Amps	Spaces	Max. Poles	Price Each
1-PHASE, 3-WIRE, 120/240V AC					
BR24L70RP	Raintight	70	2	4	65.72
BR24L125SP	Surface	125	2	4	54.26
BR24L125RP	Raintight	125	2	4	87.26
BR48L125SP	Surface	125	4	8	52.30
BR48L125RP	Raintight	125	4	8	78.68
BRP12L125	S/F Cover	125	12	12	172.43
BRP12L125R	Raintight	125	12	12	198.45
BRP16L125	S/F Cover	125	16	16	167.57
BRP16L125R	Raintight	125	16	16	239.27
BRP20L125	S/F Cover	125	20	20	208.87
BRP20L125R	Raintight	125	20	20	274.22
BRP30L200	S/F Cover	200	30	30	260.49
BRP30L200R	Raintight	200	30	30	474.50
BRP40L200	S/F Cover	200	40	40	385.84
BRP42LC225	S/F Cover	225	42	42	424.83
BR4242L25R	Raintight	225	42	42	662.25
3-PHASE, 4-WIRE, 120/208V AC					
3BR1224L125	S/F Cover	125	12	24	243.08
3BR1224L125R	Raintight	125	12	24	332.44
3BR1836L200	S/F Cover	200	18	36	420.96
3BR1836L200R	Raintight	200	18	36	463.91
3BR3042L200	S/F Cover	200	30	42	487.15
3BR3042L200R	Raintight	200	30	42	542.34
3BR4242L225	S/F Cover	225	42	42	603.04
3BR4242L225R	Raintight	225	42	42	751.26

Most Popular Load Centers Indicated in **Bold**
Branch Breakers: Page A9
Hubs: Page A9
Branch Breaker May Be Used as a Main on MLO Panel with Hold Down Kit.

COMBINATION LOAD CENTERS

Vendor Code: **ETN**

Catalog Number	Description	Number of Breakers	Price Each
MAIN LUGS ONLY			
BRP12L125V24	125 Amp MLO 12/24 Circuit S/F	2 BR120	235.46
MAIN BREAKER			
BRP20B100V25	100 Amp 20 Circuit S/F	2 BR120, 1 BR230	332.07
BRP30B200V25	200 Amp 30 Circuit S/F	10 BR120, 1 BR230	251.39
BRP40B200V25	200 Amp 40 Circuit S/F	2 BR120, 1 BR230	251.86

LOAD CENTER BREAKERS

 Vendor Code: **ETN**

Catalog Number	Amps	Poles	Price Each
120/240V AC, SINGLE POLE			
BR115	15	1	7.96
BR120	20	1	7.96
BR130	30	1	8.46
BR140	40	1	7.36
BR150	50	1	10.60

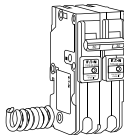
DUPLEX TYPE, SINGLE POLE			
BD1515	15/15	1	38.89
BD2015	20/15	1	36.59
BD2020	20/20	1	38.89

120/240V AC, DOUBLE POLE			
BR215	15	2	18.29
BR220	20	2	18.29
BR230	30	2	18.29
BR240	40	2	21.76
BR250	50	2	24.29
BR260	60	2	25.12
BR270	70	2	58.48
BR280	80	2	84.74
BR290	90	2	86.38
BR2100	100	2	91.38
BR2125	125	2	116.06
BJ2150*	150	2	194.84
BJ2200*	200	2	233.11
BJ2225*	225	2	270.63

240V AC, THREE POLES			
BR315	15	3	253.96
BR320	20	3	214.47
BR330	30	3	214.47
BR340	40	3	214.47
BR350	50	3	214.47
BR360	60	3	214.47
BR370	70	3	454.21
BR390	90	3	369.20
BR3100	100	3	369.20

*Requires Four Spaces

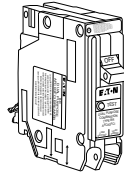
SURGE PROTECTION BREAKERS


 Vendor Code: **ETN**

Catalog Number	Description	Price Each
120/240V		
BR230SUR	2-Pole 30 Amp, clamps 36kA @ 300V	126.25
BR250SUR	2-Pole 50 Amp, clamps 36kA @ 300V	126.25

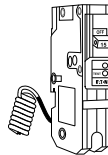


FAULT SENSING CIRCUIT BREAKERS PLUG-ON NEUTRAL


 Vendor Code: **ETN**

Catalog Number	Amps	Poles	Price Each
GROUND FAULT CIRCUIT INTERRUPTERS			
BRP115GF	15	1	76.27
BRP120GF	20	1	76.78
COMBINATION AFCI BREAKERS*			
BRP115AF	15	1	67.13
BRP120AF	20	1	67.13
DUAL PURPOSE AFCI/GFCI BREAKERS*			
BRP115DF	15	1	68.11
BRP120DF	20	1	68.11

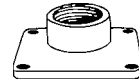
PIGTAIL CIRCUIT BREAKERS


 Vendor Code: **ETN**

Catalog Number	Amps	Poles	Price Each
DUAL PURPOSE AFCI/GFCI BREAKERS*			
BRN115DF	15	1	76.03
BRN120DF	20	1	73.45
COMBINATION AFCI BREAKERS*			
BRN115AF	15	1	64.79
BRN120AF	20	1	64.79
BRL215CAF	15	2	142.61
BRL220CAF	20	2	142.61
GROUND FAULT CIRCUIT INTERRUPTERS			
BRN115GF	15	1	80.92
BRN120GF	20	1	81.47
BRN130GF	30	1	139.54
GFTCB215	15	2	165.57
GFTCB220	20	2	165.58
GFTCB230	30	2	165.02
GFTCB240	40	2	165.02
GFTCB250	50	2	165.55
GFTCB260	60	2	179.59

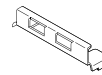
*2008 Code, When Adopted, Requires Combination Arc Fault Breakers

LOAD CENTER HUBS CH & BR

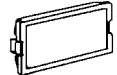

 Vendor Code: **CHD**

Catalog Number	Conduit Size	Price Each
PANELS LESS THAN 200A MAIN		
DS075H1	3/4"	27.95
DS100H1	1"	28.04
DS125H1	1-1/4"	29.00
DS150H1	1-1/2"	23.20
DS200H1	2"	32.52
200A AND LARGER MAIN		
DS200H2	2"	31.69
DS250H2	2-1/2"	62.49
DS300H2	3"	79.72

LOAD CENTER ACCESSORIES



BRLW



BRFP



BREQS125

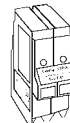


BRHDK125

 Vendor Code: **ETN**

Catalog Number	Description	Price Each
BRLW	*BR* Lock Off	11.68
BRFP	*BR* Filler Plate	8.74
BREQS125	BR Hold Down Kit for 2 Pole up to 125A	9.08
BRHDK125	BR Hold Down Kit for 2 Pole 150-225A	11.46
BRPHD	BR Hold Down Kit for 2 Pole PON Breaker	8.25

PLUG-ON SURGE PROTECTION

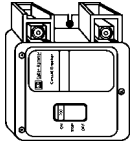


- Basic surge protection installs in first two stabs of load center, just like a breaker
- Includes indicator LED that lights up if any internal components are damaged

 Vendor Code: **ETN**

Catalog Number	Description	Price Each
120/240V		
BRSURGE	Clamps 10kA @ 545V	95.14

**EATON MAIN BREAKERS
CONVERTIBLE LOAD CENTERS**

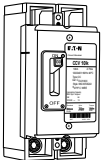


BW

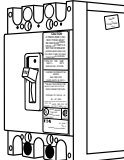
Vendor Code: **ETN**

Catalog Number	Description	Price Each
25 KAIC SINGLE PHASE		
BW2125	2-Pole, 125 Amp	153.91
BW2150	2-Pole, 150 Amp	143.33
BW2200	2-Pole, 200 Amp	150.94
BW2225	2-Pole, 225 Amp	158.31

**REPLACEMENT MAIN BREAKERS
FOR OLD STYLE AND
3-PHASE LOAD CENTERS**



CCV Style



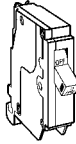
CC Style

Vendor Code: **CHD**

Catalog Number	Description	Price Each
10 KAIC SINGLE PHASE		
CCV2100	2-Pole, 100 Amp	272.53
CCV2125	2-Pole, 125 Amp	272.53
CCV2150	2-Pole, 150 Amp	267.29
CCV2200	2-Pole, 200 Amp	340.50
CCV2225	2-Pole, 225 Amp	403.69
25 KAIC THREE PHASE		
CC3100	3-Pole, 100 Amp	690.72
CC3125	3-Pole, 125 Amp	1154.59
CC3150	3-Pole, 150 Amp	1119.05
CC3200	3-Pole, 200 Amp	933.71
CC3225	3-Pole, 225 Amp	1202.91



**SQUARE D TYPE QO
REPLACEMENT BREAKERS**



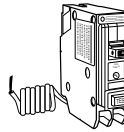
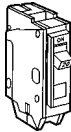
15 FEATURING
**YEAR LIMITED
WARRANTY**

Vendor Code: **CHD**

Catalog Number	Amps	Price Each
SINGLE POLE		
CHQ115	15	17.28
CHQ120	20	17.28
CHQ130	30	17.28
CHQ140	40	16.95
CHQ150	50	17.48
DOUBLE POLE		
CHQ215	15	40.44
CHQ220	20	40.60
CHQ230	30	40.60
CHQ240	40	40.44
CHQ250	50	40.44
CHQ260	60	40.60

UL Listed for Use in SQ D QO Series Load Centers in Single Phase, 3 Wire, 120/240V, 10,000 AIC Applications.

**REPLACEMENT BREAKERS
FOR GE, SIEMENS,
AND SQUARE D HOMELINE**

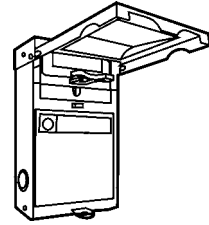


Vendor Code: **ETN**

Catalog Number	Amps	Price Each
SINGLE POLE		
CL115	15	11.05
CL120	20	11.05
CL130	30	11.84
CL140	40	11.85
CL150	50	12.01
DOUBLE POLE		
CL215	15	22.84
CL220	20	23.17
CL230	30	23.17
CL240	40	23.57
CL250	50	23.57
SINGLE POLE GFCI		
CL120GFT	20	57.68
SINGLE POLE, COMBINATION ARC FAULT		
CLCAF115	15	104.77
CLCAF120	20	104.77

UL listed for Use in GE, Siemens, Thomas & Betts, and Square D Homeline Series Load Centers.

A/C DISCONNECTS

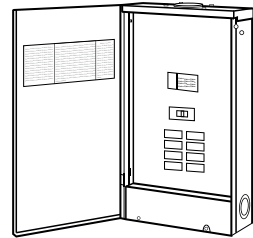


- Pull out type with dead front
- NEMA Type 3R
- Galvanized steel enclosure

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE 60 AMP		
DPU222R	Pullout Non-Fusible	26.24
DPF222R	Pullout Fusible	44.81
DPB222R	Molded Case Switch	50.04
DPU222RGF20WTST	Non-Fusible w/20A GFI Rec	186.23
THREE PHASE 60 AMP		
DPU362RA	Non-Fusible	244.94

**MOBILE HOME
SERVICE PANELS**



Vendor Code: **CHD**

Catalog Number	Description	Price Each
CHP08B200RF	200A Main Breaker 8 Branch Circuits #4-300 Feed Thru Lugs	406.02

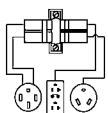
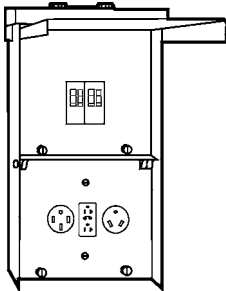
Branch Breakers: Page A6

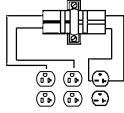
Vendor Code: **ETN**

Catalog Number	Description	Price Each
BR48B200RF	200A Main Breaker 4/8 Branch Circuits #4-300 Feed Thru Lugs	308.80
BRP08B200RF	200A Main Breaker 8/16 Branch Circuits #4-300 Feed Thru Lugs	378.63

Branch Breakers: Page A9

RV PARK PANELS


CHU1N17N4NS

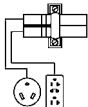
 1-50A - 2P
 1-30A - 1P
 1-20A - 1P

CHU6G6G5GS

 2-20A - 1P GFI
 1-20A - 2P

 Vendor Code: **CHD**

Catalog Number	Description	Price Each
CHU1N9N4NS	1-50A, 220V RV Recept. 1-30A, 120V Travel Trailer Recept. 1-20A, 120V GFI Recept.	363.18
CHU2G2GKGS	2-20A, 120V Recept. 1-20A, 220V Recept.	446.55

Hubs: Page A12


CHU4N7NS

 1-30A - 1P Non-GFI
 1-20A - 1P GFI

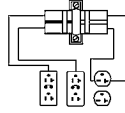
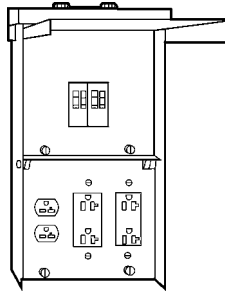
 Vendor Code: **CHD**

Catalog Number	Description	Price Each
CHU4N9NS	1-30A, 120V Travel Trailer Recept. 1-20A, 120V GFI Recept.	488.76

Hubs: Page A12



TEMPORARY POWER PANELS FOR CONSTRUCTION SITES


CHU7N7N5NS

 2-20A-1P Non-GFI
 1-20A-2P Non-GFI

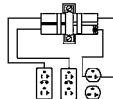
CHU2G2GKGS

 2-20A-1P GFI
 1-20A-2P GFI

 Vendor Code: **CHD**

Catalog Number	Description	Price Each
CHU7N7N5NS	2-20A, 120V GFI Rec. 1-20A, 220V Rec.	410.68
CHU2G2GKGS	2-20A, 120V Rec. 1-20A, 220V Rec.	446.55

Hubs: Page A12


CHU7N7N5GS

 2-20A - 1P Non-GFI
 1-20A - 2P GFI

CHU7N7N5NS

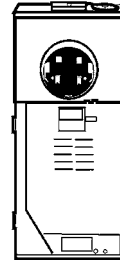
 2-20A - 1P Non-GFI
 1-20A - 2P

 Vendor Code: **CHD**

Catalog Number	Description	Price Each
CHU9N9NKGS	1-20A, 120V GFI Recept. 1-20A, 220V Recept.	641.84
CHU9N9NKNS	2-20A, 120V GFI Recept. 1-20A, 220V Recept.	494.56

Hubs: Page A12

TEMPORARY POWER PANEL WITH METER SOCKET


 Vendor Code: **ETN**

Catalog Number	Description	Price Each
MB816B200BTS	CH/JUG Service 200A 4 Jaw Ringless Meter Socket 200A 8/16 Circuit Main Breaker Load Center	368.72

*Approved for Use in SWEPCO Service Territory.
Check Local Listings for More Information.

SINGLE RECEPTACLE POWER OUTLET PANELS



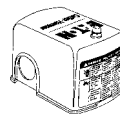
- NEMA 3R construction for rainproof installation.
- Surface mount
- Pad lockable
- In use cover design

 Vendor Code: **CHD**

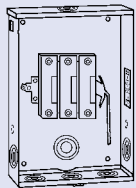
Catalog Number	Description	Price Each
CHU1S	50 Amp, 250V, NEMA 14-50R	79.40
CHU3S	30 Amp, 250V, NEMA 14-30R	92.00
CHU4S	30 Amp, 250V, NEMA TT-30R	79.37

See NEMA Straight Blade Configuration Chart
on Page L16.

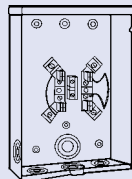
PRESSURE SWITCH


 Vendor Code: **CHC**

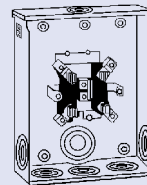
Catalog Number	Description	Price Each
CHWPS2040D	20-40 PSI NEMA 1	43.83



**ONCOR (TXU)
METER SOCKET**



**TEXAS-NEW MEXICO POWER
METER SOCKET**



**CENTERPOINT / ENTERGY
METER SOCKET**

ONCOR (TXU)

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE		
UTRS502BCH	150A OH	103.38
UTRS213CE	200A OH/UG	84.62
UTE4213ZCH	200A OH/UG HD	415.46
UTH43369TCH*	320A OH/UG HD SWY	550.35
THREE PHASE		
UTE7213THLCH	200A OH/UG HD	540.59
UTH73369TLCH*	320A OH/UG HD SWY	808.17

*Line/Load Lugs Required

TEXAS-NEW MEXICO POWER

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE		
UTRS101BE	125A OH	82.74
UTRS213CE	200A OH	84.62
UTRS223ACH	200A UG	123.66
UTH4330TCH*	320A OH/UG	556.62
THREE PHASE		
UTE7213BCH	200A OH/UG HD	459.87
UTH7330TCH*	320A OH/UG HD	1273.28

*Line/Load Lugs Required

ENTERGY

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE		
UTRS101BE	125A OH	82.74
UTRS213BE	200A OH/UG	109.65
UTRS223ACH	200A UG SWY	123.66
UTH43369UCH*	320A OH/UG HD SWY	437.76
THREE PHASE		
UTE7213TCH	200A OH/UG HD	425.10
UTH43369UCH*	320A OH/UG HD SWY	437.76

*Line/Load Lugs Required

CENTERPOINT (H P&L)

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE		
UNRRS101BEUSE	125A OH	118.33
UNRRS213CEUSE	200A UG	133.13
1009260CH*	320A OH/UG Comm. HD	883.28
CH8523K4*	400A OH/UG Resi.	863.60
THREE PHASE		
1009097CH	200A OH/UG	475.93
UTH7330UCH*	320A OH/UG HD SWY	1092.76

*Line/Load Lugs Required

ARIZONA PUBLIC SERVICE

Vendor Code: **CHD**

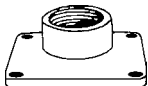
Catalog Number	Description	Price Each
SINGLE PHASE		
CH114TB	125A OH/UG	649.48
CH124TB	200A OH/UG	1299.20
THREE PHASE		
CH127TB	200A OH/UG HD	1716.52

SALT RIVER PROJECT

Vendor Code: **CHD**

Catalog Number	Description	Price Each
SINGLE PHASE – RESIDENTIAL		
URTRS101BE	125A OH/UG	147.11
URTRS202BCH	200A OH/UG	152.73
SINGLE PHASE – COMMERCIAL		
CH114TB	125A OH/UG	649.48
CH124TB	200A OH/UG	1299.20
THREE PHASE		
CH127TB	200A OH/UG HD	1716.52

HUBS



Vendor Code: **CHD**

Catalog Number	Description	Price Each
SMALL OPENING (STANDARD)		
ARP00004CH12	1-1/4" Hub	14.35
ARP00005CH15	1-1/2" Hub	14.35
ARP00006CH2	2" Hub	14.80
ARP00007CH25	2-1/2" Hub	17.17
LARGE OPENING (HEAVY DUTY)		
ARP00019CH3	3" Hub	69.55
ARP00021CH4	4" Hub	89.80
ARP00002CHB	Small Hub Closing Plate	10.59
ARP00016CHB	Large Hub Closing Plate	15.45
ARP00015CHAP	Hub Opening Adapter Large Hub to Small	19.19

LINE/LOAD LUGS



Vendor Code: **TAB**

Catalog Number	MCM	Price per 100 pcs.
SINGLE		
ADR35	350	884.16
ADR60	600	1416.52
ADR80	800	1896.68
TWIN		
ADR3521	350	1836.41

Required for 320A and Larger Meter Sockets

320 Amp meter-cans do not include line/load lugs

OH = Overhead

UG = Underground

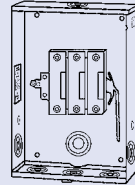
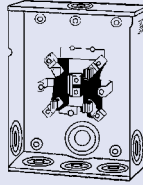
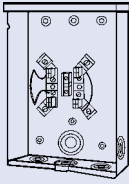
HD = Heavy Duty Lever Bypass

SWY = Side Wireway, meter is offset to one side of the can

Contact your power company for
meter-can compatibility.

Thomas & Betts
A Member of the ABB Group

EATON



ONCOR (TXU)

 Vendor Code: **MIB**

Catalog Number	Description	Price Each
SINGLE PHASE		
U7262RLTG	150A OH	107.31
U7040XLTG	200A OH/UG	190.71
U17970K3LK2L	320A UG SWY	788.92
THREE PHASE		
U9701RXL	200A OH/UG HD	587.88
U4013X	320A OH/UG SWY	798.01

TEXAS-NEW MEXICO POWER

 Vendor Code: **MIB**

Catalog Number	Description	Price Each
SINGLE PHASE		
U8435RLTG	125A OH	122.02
U7021RLTG	200A OH	152.56
U19800	200A UG SWY	210.10
U2448X	200A OH/UG	693.23
THREE PHASE		
U9701RRL	200A OH/UG HD	558.46
U2594X	320A OH/UG HD SWY	919.86

ENTERGY

 Vendor Code: **MIB**

Catalog Number	Description	Price Each
SINGLE PHASE		
U8435RLTG	125A OH/UG	122.02
U7040RLTG	200A OH/UG	167.80
U4505X	320A OH/UG HD	529.07
THREE PHASE		
U4701RLQG	200A OH/UG HD	510.62
U2594X	320A OH/UG HD	919.86

CLECO

 Vendor Code: **MIB**

Catalog Number	Description	Price Each
SINGLE PHASE		
U8435RLTG	125A OH/UG	122.02
U7021DLTG	200A OH/UG	152.53
U19800	200A UG SWY	210.10
U4257X	320A OH/UG HD	720.12
THREE PHASE		
U4701RLQG	200A OH/UG	510.62
U2594X	320A OH/UG	919.86

EXCEL

 Vendor Code: **MIB**

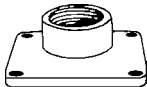
Catalog Number	Description	Price Each
SINGLE PHASE		
U4801XL5T9	200A OH/UG HD	512.27
U1779R5T9	320A OH/UG HD	514.40
THREE PHASE		
U2049RL	200A OH HD RL	959.90
U9701RRL	200A OH/UG HD RL	558.46
U2594X	320A OH/UG HD	919.86

SALT RIVER PROJECT ARIZONA PUBLIC SERVICE TUCSON ELECTRIC POWER

 Vendor Code: **MIB**

Catalog Number	Description	Price Each
SINGLE PHASE - RESIDENTIAL		
U7490RL	125A OH/UG RING TYPE	119.40
U4518XLW	200A OH/UG RING TYPE	221.32
M400UGAPSLC	320A UG RING TYPE	4703.72
SINGLE PHASE - COMMERCIAL		
114TB	100A OH/UG	663.04
124TB	200A OH/UG	1226.62
THREE PHASE		
127TB	200A OH/UG	1640.50

HUBS


 Vendor Code: **MIB**

Catalog Number	Size	Price Each
SMALL OPENING (STANDARD)		
A7514	1"	13.08
A7515	1-1/4"	13.82
A7516	1-1/2"	14.47
A7517	2"	15.18
A7518	2-1/2"	15.85
LARGE OPENING (HEAVY DUTY)		
A8110	3"	57.96
A8112	4"	68.63
ACCESSORIES		
A7551	Small Closing Plate	8.78
A9064	Large Closing Plate	13.10
S8324	Hub Adapter for R to RL	13.10

320 Amp meter-cans do not include line/load lugs

- OH = Overhead
- UG = Underground
- HD = Heavy Duty Lever Bypass
- SWY = Side Wireway, meter is offset to one side of the can
- RL = Ringless

Contact your power company
for meter-can compatibility.



WEATHERHEAD ENTRANCE CAPS

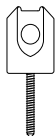
Vendor Code: **BRI** (Bridgeport Fittings)

Catalog Number	Size	Price per 100 pcs.
RIGID & EMT		
1251	1/2"	619.42
1252	3/4"	723.09
1253	1"	842.37
1254	1-1/4"	862.51
1255	1-1/2"	1461.71
1256	2"	1827.22
1257	2-1/2"	6158.24
1258	3"	9241.28
1259	3-1/2"	13679.42
1260	4"	15097.58

Vendor Code: **PVF** (Cantex, Inc.)

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
PVC WEATHERHEADS			
5133742	1-1/4"	20	1574.65
5133695	1-1/2"	20	1901.63
5133743	2"	5	3166.38
5133697	3"	2	14598.21
5133699	4"	2	39072.38

SERVICE ENTRANCE HARDWARE



SW1BB



W32

Vendor Code: **TAB**

Catalog Number	Type	Price per 100 pcs.
SCREW IN TYPE		
SW1BB	Midjet Insulator	334.81
SW2BB	Medium Duty Insulator	1747.18
SW3BB	Heavy Duty Reinforced	2731.13
CLAMP ON TYPE		
W32	Insulator for 2" Pipe	2902.96
W33	Insulator for 2-1/2" Pipe	3217.20

WEDGE CLAMPS

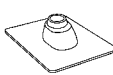
Vendor Code: **TAB**

Catalog Number	Conduit Range	Price per 100 pcs.
W621	#1 Stranded - #6 Solid Aluminum	769.78
W201	#2/0 Stranded - #2 Solid	1183.40
W401	#4/0 Stranded - #2/0 Solid	1112.61

ROOF FLASHINGS



RF125



RFN200

Vendor Code: **BRI**

Catalog Number	Size	Price per 100 pcs.
GALVANIZED ROOF FLASHING		
RF125*	1-1/4"	1620.41
RF200*	2"	1657.19
RF250*	2-1/2"	1748.45
NEOPRENE ROOF FLASHING		
RFN200	2"	2210.89
RFN300	3"	2710.80

*Neoprene Collar Included

GROUND RODS

Vendor Code: **CDW**

Catalog Number	Size	Bundle Quantity	Price per 100 pcs.
BONDED COPPER			
611360	1/2" x 6'	5	2286.00
611380	1/2" x 8'	5	3010.00
615860	5/8" x 6'	5	2630.00
615880	5/8" x 8'	5	3066.00
615800	5/8" x 10'	5	3958.00
613480	3/4" x 8'	5	5074.00
613400	3/4" x 10'	5	5644.00
GALVANIZED			
815860	5/8" x 6'	5	2022.00
815880	5/8" x 8'	5	2054.00

GROUND CLAMPS

GZ1
or G1SDBGCA1
or G1S

GRC

Vendor Code: **NSI**

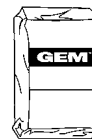
Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
DIE CAST - UL LISTED			
GZ1	1/2 - 1" Pipe	25	317.39
ALUMINUM			
GCA1	1/2" - 1" Pipe	25	952.78
GCA2	1-1/4" - 2" Pipe	10	1632.76
GCA4	2-1/2" - 4" Pipe	3	4170.29
BRONZE - UL LISTED			
G1S	1/2" - 1" Pipe	20	464.74
G2S	1-1/4" - 2" Pipe	10	1067.26
G4S	2-1/2" - 4" Pipe	6	4205.20
BRONZE - UL LISTED DIRECT BURIAL			
G1SDB	1/2" - 1" Pipe	20	743.99
SILICON BRONZE - UL LISTED			
GRC3834**	3/8" - 3/4" Gr. Rod	25	364.77
GRC58	5/8" Ground Rod	25	404.03

**Contains Brass Screws

**The GRC Fits 1/2", 5/8" and 3/4"

GEM

GROUND ENHANCEMENT MATERIAL

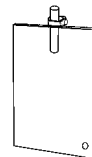


Ground Enhancement Material (GEM) is a superior conductive material that solves your toughest grounding problems. It is the ideal material to use in areas of poor conductivity, such as rocky ground, mountain tops and sandy soil. GEM dramatically reduces earth resistance and impedance measurements. Furthermore, GEM may reduce the size of the grounding system where conventional methods are unsatisfactory. Once installed, GEM is maintenance-free, not requiring periodic charging or the presence of water to maintain its conductivity.

Vendor Code: **CDW**

Catalog Number	Description	Price Each
GEM25A	25lb Bag	71.25

GALVANIZED STEEL GROUNDING PLATE

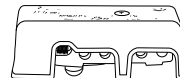


- Provides a large surface area to dissipate current into the ground
- Includes a welded steel rod pigtail

Vendor Code: **CDW**

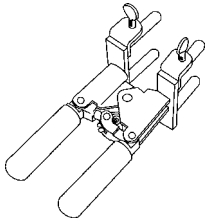
Catalog Number	Description	Price Each
EGGP	1/4"X10"X16" Plate	77.03

GROUNDING BONDING INTERSYSTEM

Vendor Code: **NSI**

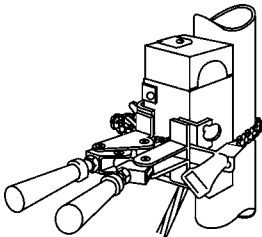
Catalog Number	Description	Price Each
GBIBZ1264414WC	Intersystem Bonding Connector	16.83

CADWELD HANDLE CLAMPS


 Vendor Code: **CDW**

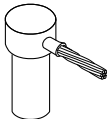
Catalog Number	Description	Price Each
L160	Handle Clamps for C, E, Q and R Series	162.92

CHAIN SUPPORT HANDLE CLAMPS FOR VERTICAL PIPE


 Vendor Code: **CDW**

Catalog Number	Description	Price Each
B160V	C&R Mold Clamps for Vertical Pipe - VS, VF, VB and VV	303.80

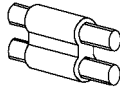
ONE SHOT CABLE TO GROUND ROD


 Vendor Code: **CDW**

Catalog Number	Wire Size	Ctn. Qty.	Price Each
FLINT IGNITOR POLE			
GR1161G	8-6	6	21.42
GR1161V	1-2	6	23.12
ELECTRONIC IGNITOR PLUS CU			
GR1161GPLUS	8-6	6	21.82
GR1161VPLUS	1-2	6	24.11

Disposable Mold and Shot

PARALLEL HORIZONTAL CONDUCTORS MOLD


 Vendor Code: **CDW**

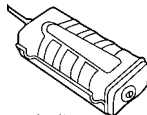
Catalog Number	Cable Run	Size Tap	Req'd. Shot	Ctn. Qty.	Price Each
PTC1T1T	2 Sol	2 Sol	#65	1	246.98

Clamps are Included with Mold

WELD METAL COPPER TO COPPER & COPPER TO STEEL



STANDARD



Ignitor



CADWELD PLUS

 Vendor Code: **CDW**

Catalog Number	Description	Ctn. Qty.	Price Each
25	#25 Shot	20	5.92
32	#32 Shot	20	7.34
45	#45 Shot	20	10.04
65	#65 Shot	20	12.49
90	#90 Shot	10	17.37
115	#115 Shot	10	21.70
150	#150 Shot	10	28.02
200	#200 Shot	10	33.30
250	#250 Shot	10	46.39

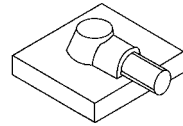
CADWELD PLUS SYSTEM

25PLUSF20	#25 Shot Plus	20	5.92
32PLUSF20	#32 Shot Plus	20	7.48
45PLUSF20*	#45 Shot Plus	20	10.05
65PLUSF20*	#65 Shot Plus	20	12.53
90PLUSF20*	#90 Shot Plus	10	16.95
115PLUSF20	#115 Shot Plus	10	21.72
150PLUSF20	#150 Shot Plus	10	28.02
200PLUSF20	#200 Shot Plus	10	39.92
250PLUSF20	#250 Shot Plus	10	46.38
PLUSCU	Electronic Ignitor	1	307.83
PLUSCULDQC	Replacement Lead	1	82.08

*Electronic Ignitor Required



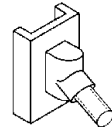
HORIZONTAL STEEL SURFACE MOLD


 Vendor Code: **CDW**

Catalog Number	Cable Size	Req'd. Shot	Price Each
HAA1T	2 Sol	#45	150.48

Clamps are Included with Mold

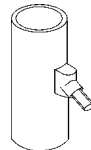
VERTICAL STEEL SURFACE MOLD


 Vendor Code: **CDW**

Catalog Number	Cable Size	Req'd. Shot	Price Each
VSC1T	2 Sol	#45	246.98

Use L160 Handle Clamps

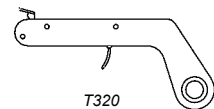
VERTICAL PIPE MOLD


 Vendor Code: **CDW**

Catalog Number	Cable Size	Pipe Size	Req'd. Shot	Price Each
VSC1TV3C	2 Sol	1-1/2" - 4"	#45	246.98

Use L160 or B160V Handle Clamps

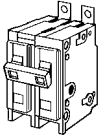
ACCESSORIES



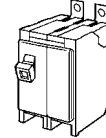
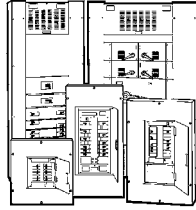
T320

 Vendor Code: **CDW**

Catalog Number	Description	Price Each
T320	Flint Ignitor	17.70
T394	Narrow Mold Cleaning Brush	14.36
T314	Cable Cleaning Brush	127.85



Branch Breakers
120 - 240V 10 kAIC
BAB



Branch Breakers
277 - 480V 14 kAIC
GHB

Complete Panelboard Price = Interior + Box + Trim + Main Lug Kit + Branch Breakers + Options
Interiors Include a Ground Bar. Type of Bus: **A** = Aluminum, **C** = Copper

INTERIORS

Vendor Code: **CHS**

Catalog Number	Amps	Max Poles	Bus Type	Price Each
120/240V, 1 PHASE				
PRL1A1100X18A	100	18	A	173.17
PRL1A1100X18C	100	18	C	297.31
PRL1A1100X30A	100	30	A	223.50
PRL1A1100X30C	100	30	C	348.68
PRL1A1225X30A	225	30	A	230.64
PRL1A1225X30C	225	30	C	368.49
PRL1A1225X42A	225	42	A	281.09
PRL1A1225X42C	225	42	C	418.95
PRL1A1400X42A	400	42	A	309.04
PRL1A1400X42C	400	42	C	421.99
120/208V, 3 PHASE				
PRL1A3100X18A	100	18	A	214.39
PRL1A3100X18C	100	18	C	340.57
PRL1A3100X30A	100	30	A	253.20
PRL1A3100X30C	100	30	C	364.96
PRL1A3225X30A	225	30	A	274.81
PRL1A3225X30C	225	30	C	411.76
PRL1A3225X42A	225	42	A	325.27
PRL1A3225X42C	225	42	C	431.40
PRL1A3400X42A	400	42	A	385.98
PRL1A3400X42C	400	42	C	533.98
277/480V, 3 PHASE				
PRL2A3100X18A	100	18	A	208.13
PRL2A3100X18C	100	18	C	347.79
PRL2A3100X30A	100	30	A	259.49
PRL2A3100X30C	100	30	C	370.85
PRL2A3225X30A	225	30	A	281.07
PRL2A3225X30C	225	30	C	391.00
PRL2A3225X42A	225	42	A	331.59
PRL2A3225X42C	225	42	C	438.95
PRL2A3400X42A	400	42	A	388.50
PRL2A3400X42C	400	42	C	534.80

ACCESSORIES

Vendor Code: **CHS**

Catalog Number	Description	Price Each
SEK12	Service Entrance Kit	17.60
SEK46	Service Entrance Kit	17.60
2NK225	200% Neutral Kit	145.45
ISOGRROUND	Isolated Ground Bar	68.34
2NK100	Neutral Kit	71.35

BOX & TRIM

Vendor Code: **CHS**

Catalog Number	Description	Price Each
20" X 36"		
EZB2036RBS	100A 18 Cir NEMA 1 Can	22.50
EZT2036S	100A 18 Cir Surface Trim	111.72
EZT2036F	100A 18 Cir Flush Trim	111.72
20" X 48"		
EZB2048RBS	225A 30 Cir NEMA 1 Can	22.50
EZT2048S	225A 30 Cir Surface Trim	138.79
EZT2048F	225A 30 Cir Flush Trim	138.79
20" X 60"		
EZB2060RBS	400A 42 Cir NEMA 1 Can	22.50
EZT2060S	400A 42 Cir Surface Trim	166.68
EZT2060F	400A 42 Cir Flush Trim	166.68
20" X 72"		
EZB2072RBS	400A 42 Cir NEMA 1 Can	22.50
EZT2072S	400A 42 Cir Surface Trim	273.90
EZT2072F	400A 42 Cir Flush Trim	273.90
NEMA 3R CANS		
GWPBQ2036PR	100A 18 Cir NEMA 3R Can	466.36
GWPBQ2048PR	225A 30 Cir NEMA 3R Can	571.48
GWPBQ2060PR	225A 42 Cir NEMA 3R Can	662.54
GWPBQ2072PR	400A 42 Cir NEMA 3R Can	730.64

**LUG KITS
MAIN OR SUBFEED**

Vendor Code: **CHS**

Catalog Number	Description	Price Each
LUGKIT100	100 Amp Lug Kit	54.47
LUGKIT225	225 Amp Lug Kit	81.82
LUGKIT400	400 Amp Lug Kit	92.43

**BREAKER KITS
MAIN OR SUBFEED**

Vendor Code: **CHS**

Catalog Number	Description	Price Each
BKED100T	100 Amp Top Feed	330.21
BKED125T	125 Amp Top Feed	611.24
BKED150T	150 Amp Top Feed	611.24
BKED200T	200 Amp Top Feed	611.24
BKED225T	225 Amp Top Feed	611.24
BKED100B	100 Amp Bottom Feed	330.21
BKED125B	125 Amp Bottom Feed	611.24
BKED200B	200 Amp Bottom Feed	611.24
BKED225B	225 Amp Bottom Feed	611.24
BKFD100T	100 Amp Top Feed	537.20
BKFD125T	125 Amp Top Feed	906.83
BKFD150T	150 Amp Top Feed	906.83
BKFD200T	200 Amp Top Feed	906.83

**BRANCH BREAKERS
120 - 240V 10K AIC**

Vendor Code: **ETN**

Catalog Number	Amps	Price Each
SINGLE POLE 120/240 VOLT		
BAB1015	15	43.83
BAB1020	20	43.83
BAB1030	30	43.83
BAB1040	40	48.21
BAB1050	50	48.21
SINGLE POLE GROUND FAULT		
QBGFT1015	15	240.75
QBGFT1020	20	240.13

Vendor Code: **ETN**

Amps	2 Pole	Price Each	3 Pole	Price Each
120/240 VOLT				
15	BAB2015	84.46	BAB3015H	262.19
20	BAB2020	84.46	BAB3020H	262.19
30	BAB2030	84.46	BAB3030H	262.19
40	BAB2040	92.96	BAB3040H	262.20
50	BAB2050	92.96	BAB3050H	262.20
60	BAB2060	92.96	BAB3060H	262.20
70	BAB2070	155.88	BAB3070H	325.66
90	BAB2090	210.34	BAB3090H	375.89
100	BAB2100	210.34	BAB3100H	375.89

**BRANCH BREAKERS
277 - 480V 14 KAIC**

Vendor Code: **ETN**

Catalog Number	Amps	Price Each
SINGLE POLE 277 VOLT		
GHB1015	15	92.30
GHB1020	20	92.30
GHB1030	30	92.30

Vendor Code: **ETN**

Amps	2 Pole	Price Each	3 Pole	Price Each
277/480 VOLT				
15	GHB2015	221.12	GHB3015	390.24
20	GHB2020	221.12	GHB3020	390.24
30	GHB2030	221.12	GHB3030	390.24
40	GHB2040	221.12	GHB3040	390.24
50	GHB2050	221.12	GHB3050	390.24
60	GHB2060	221.12	GHB3060	390.24
70	GHB2070	447.14	GHB3070	534.60
90	GHB2090	447.14	GHB3090	534.60
100	GHB2100	447.14	GHB3100	534.60



Distribution Equipment

A



Molded Case Circuit Breakers – Series C

F-FRAME

**Non-interchangeable trip unit
load terminals included**

TYPE ED

240V AC MAX, 125V DC
65 KAIC @ 240V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
SINGLE PHASE		
ED2200L	2 Pole, 200 Amp, Line & Load Lugs	1156.20
THREE PHASE		
ED3100	3 Pole, 100 Amp	1156.20
ED3125	3 Pole, 125 Amp	1156.20
ED3200	3 Pole, 200 Amp	1156.20
ED3225	3 Pole, 225 Amp	1156.20

TYPE EHD

480V AC MAX, 250V DC
14 KAIC @ 480V AC

Vendor Code: **ETN**

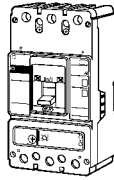
Catalog Number	Description	Price Each
THREE PHASE		
EHD3020	3 Pole, 20 Amp	636.62
EHD3030	3 Pole, 30 Amp	636.62
EHD3060	3 Pole, 60 Amp	636.62
EHD3100	3 Pole, 100 Amp	762.24

TYPE FD

600V AC MAX, 250V DC
35 KAIC @ 480V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
SINGLE PHASE		
FD1020	1 Pole, 20 Amp	358.14
FD1030	1 Pole, 30 Amp	358.14
FD2020	2 Pole, 20 Amp	869.43
FD2030	2 Pole, 30 Amp	869.43
FD2060	2 Pole, 60 Amp	869.43
FD2100	2 Pole, 100 Amp	1004.37
THREE PHASE		
FD3020	3 Pole, 20 Amp	927.80
FD3030	3 Pole, 30 Amp	927.80
FD3060	3 Pole, 60 Amp	927.80
FD3100	3 Pole, 100 Amp	1046.76



TYPE HFD

600V AC MAX, 250V DC
65 KAIC @ 480V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
SINGLE PHASE		
HFD1020	1 Pole, 20 Amp	399.67
HFD1030	1 Pole, 30 Amp	399.67
HFD2015	2 Pole, 15 Amp	939.70
HFD2020	2 Pole, 20 Amp	939.70
HFD2030	2 Pole, 30 Amp	939.70
HFD2100	2 Pole, 100 Amp	1191.20
HFD2225	2 Pole, 225 Amp	4724.23
THREE PHASE		
HFD3015	3 Pole, 15 Amp	1225.19
HFD3020	3 Pole, 20 Amp	1225.19
HFD3030	3 Pole, 30 Amp	1225.19
HFD3040	3 Pole, 40 Amp	1225.19
HFD3050	3 Pole, 50 Amp	1225.19
HFD3060	3 Pole, 60 Amp	1225.19
HFD3100	3 Pole, 100 Amp	1522.59
HFD3225	3 Pole, 225 Amp	3330.63

LINE TERMINALS

Vendor Code: **ETN**

Catalog Number	Description	Price Each
STANDARD BOLTED PRESSURE		
3T100FB*	14-1/0 AWG 100 Amp	151.11
3TA225FD*	4-4/0 AWG 225 Amp	186.29

*Includes Three Terminals

J-FRAME

**Interchangeable trip unit
Line & load terminals included
Adjustable magnetic trip 5-10x
continuous amp rating**

TYPE JD

600V AC, 35 KAIC @ 480V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
THREE PHASE		
JD3175	3 Pole, 175 Amp	2807.27
JD3225	3 Pole, 225 Amp	2807.27
JD3250	3 Pole, 250 Amp	2983.30

LINE OR LOAD TERMINALS

Vendor Code: **ETN**

Catalog Number	Description	Price Each
STANDARD PRESSURE		
TA250KB	(1) 4-350kcmil 250 Amp	58.72

() Indicates Number of Cables per Terminal

K-FRAME

**Non-interchangeable trip unit
Line & load terminals included**

TYPE DK

240V AC, 240V DC, 65 KAIC @ 240V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
THREE PHASE		
DK3250	3 Pole, 250 Amp	786.33
DK3400	3 Pole, 400 Amp	3140.32

LINE OR LOAD TERMINALS

Vendor Code: **ETN**

Catalog Number	Description	Price Each
STANDARD PRESSURE LUGS		
TA300K*	(1) 3-350AWG 225 Amp	52.02
TA350K*	(1) 250-500AWG 350 Amp	52.02
COMPRESSION TERMINALS KITS		
3TA401K**	(2) 20-250AWG 400 Amp	144.29
3TA402K**	(1) 500-750AWG 400 Amp	148.10

() Indicates Number of Cables per Terminal
*Kit Includes Required Terminals and Terminal Cover
**One Lug per Pack.

L-FRAME

**Interchangeable trip unit
Line & load terminals included**

TYPE LD

600V AC, 35 KAIC @ 480V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
SINGLE PHASE		
LD2600	2 Pole, 600 Amp	10098.45
THREE PHASE		
LD3600	3 Pole, 600 Amp	10837.33

TYPE HLD

600V AC, 65 KAIC @ 480V AC

Vendor Code: **ETN**

Catalog Number	Description	Price Each
THREE PHASE		
HLD3600	3 Pole, 600 Amp	8441.91

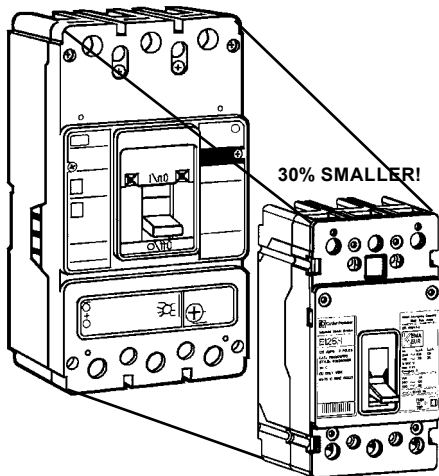
LINE OR LOAD TERMINALS

Vendor Code: **ETN**

Catalog Number	Description	Price Each
STANDARD BOLTED TERMINALS		
3TA401LDK*	(1) 4/0-600AWG 400A	188.45
TA602LD**	(2) 3/0-350AWG 500A Lug	77.29
3TA603LDK*	(2) 400-500AWG 600A	235.92
COMPRESSION TERMINALS		
T602LD**	(2) 250-350AWG 600A Lug	83.71

() Indicates Number of Cables per Terminal
3 Pole Kit Includes Required Terminals and Terminal Cover
**Individually Packed





With Eaton Series G Molded Cases Circuit Breaker (MCCB), the G stands for "Global". For OEMs serving global markets, the Series G is the only molded case breaker globally marked with UL, CSA, CE, IEC and Kema Keur certification.

The Series G MCCB Features:

Space Savings

- 30% Smaller Size
- Only five frames needed to cover all current ranges
- Solid State trip allows applications at 100% Rating

OEM-Friendly, World Class Accessories

- Plug-in Blocks
- Flexible shaft and rotary handle mechanisms
- Multiple conductor lugs
- Finger-proof shields
- Electrical Operators
- Multiple wire connectors

Faster Startup...Less Downtime

- Field-Fit Accessories on all frames
- UL rated, 30mA Earth leakage modules
- Built-in ground fault protection down to 20 amperes
- Only MCCB with third-party witness and follow-up certification
- Electronic trip units and ground fault modules reduce risk of equipment failure

EG-FRAME

125A FRAME

25KA @ 240V AC

18KA @ 480V AC

3" W X 5.5" H X 2.99" D

Vendor Code: **ETN**

Catalog Number	Description	Price Each
THREE PHASE		
EGB3015FFG	15 Amp	786.33
EGB3020FFG	20 Amp	786.33
EGB3050FFG	50 Amp	786.33
EGB3060FFG	60 Amp	786.33
EGB3100FFG	100 Amp	974.35
EGB3125FFG	125 Amp	1888.43

High Interrupting Capacity Also Available.

LG-FRAME

600A FRAME

65KA@240VAC

35KA@480VAC

5.48" W X 10.13" H X 4.09" D

Vendor Code: **ETN**

Catalog Number	Description	Price Each
LGE3250FAG	250 Amp	4958.90
LGE3300FAG	300 Amp	4958.90
LGE3350FAG	350 Amp	2681.25
LGE3400FAG	400 Amp	2681.25
LGE3500FAG	500 Amp	3851.16
LGE3600FAG	600 Amp	3851.16

High Interrupting Capacity Also Available.

JG-FRAME

250A FRAME

65KA @ 240V AC

25KA @ 480V AC

4.125" W X 7" H X 3.57" D

Vendor Code: **ETN**

Catalog Number	Description	Price Each
THREE PHASE		
JGE3200FAG	200 Amp 35KA	1374.31
JGE3250FAG	250 Amp 35KA	1501.61
THREE PHASE - HIGH INTERRUPTING CAPACITY		
JGH3200FAG	200 Amp 65KA	3197.42
JGH3250FAG	250 Amp 65KA	3323.03

High Interrupting Capacity Also Available.

NG-FRAME

1200A FRAME

100KA@240V

65KA@480V

8.25" W X 16" H X 5.5" D

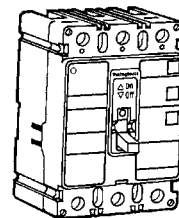
Vendor Code: **ETN**

Catalog Number	Description	Price Each
NGH308033E	800 Amp	11279.94
NGH312033EC	1,200 Amp	27447.62
NGH316033E	1,600 Amp	26813.38

High Interrupting Capacity Also Available.

MCP BREAKERS

FOR USE WITH STARTERS ADJUSTABLE MAGNETIC TRIP



Vendor Code: **ETN**

Catalog Number	Cont Amps	Trip Setting	Starter Size	Price Each
HMCP015E0C	15	45-150	0	742.02
HMCP030H1C	30	90-300	1	742.02
HMCP050K2C	50	150-500	2	920.65
HMCP100R3C	100	300-1000	3	1118.52
HMCP150T4C	150	400-1500	4	1602.22

FRAME 1 – 125A FRAME

Vendor Code: **ETN**

Catalog Number	Description
18KA @ 480VAC, 480VAC MAX	
PDG13C0015TFJJ	3 Pole, 15 Amps
PDG13C0020TFJJ	3 Pole, 15 Amps
PDG13C0050TFJJ	3 Pole, 15 Amps
PDG13C0060TFJJ	3 Pole, 15 Amps
PDG13C0100TFJJ	3 Pole, 15 Amps
PDG13C0125TFJJ	3 Pole, 15 Amps

Non-Interchangeable Trip Unit Load Terminals Included
3.00 W x 5.50 H x 2.99 D inches

FRAME 2 – 225A FRAME

Vendor Code: **ETN**

Catalog Number	Description
25KA @ 480VAC, 480VAC MAX	
PDG23F0020TFFL	3 Pole, 20 Amp
PDG23F0030TFFL	3 Pole, 30 Amp
PDG23F0060TFFL	3 Pole, 60 Amp
PDG23F0100TFFL	3 Pole, 100 Amp
35KA @ 480VAC, 480VAC MAX	
PDG21G0020TFFL	1 Pole, 20 Amp
PDG21G0030TFFL	1 Pole, 30 Amp
PDG22G0020TFFL	2 Pole, 20 Amp
PDG22G0060TFFL	2 Pole, 60 Amp
PDG22G0100TFFL	2 Pole, 100 Amp
PDG23G0020TFFL	3 Pole, 20 Amp
PDG23G0030TFFL	3 Pole, 30 Amp
PDG23G0060TFFL	3 Pole, 60 Amp
PDG23G0100TFFL	3 Pole, 100 Amp
PDG23G0175TFJJ	3 Pole, 175 Amp
PDG23G0225TFJJ	3 Pole, 225 Amp
65KA @ 240VAC, 240VAC MAX	
PDD22G0200TFJJ	2 Pole, 200 Amp
PDD23G0100TFFL	3 Pole, 100 Amp
PDD23G0125TFFL	3 Pole, 125 Amp
PDD23G0200TFFL	3 Pole, 200 Amp
PDD23G0225TFFL	3 Pole, 225 Amp

Catalog Number	Description
65KA @ 480VAC, 480VAC MAX	
PDG21M0020TFFL	1 Pole, 20 Amp
PDG21M0030TFFL	1 Pole, 30 Amp
PDG22M0015TFFL	2 Pole, 15 Amp
PDG22M0020TFFL	2 Pole, 20 Amp
PDG22M0030TFFL	2 Pole, 30 Amp
PDG22M0100TFFL	2 Pole, 100 Amp
PDG22M0225TFFL	2 Pole, 225 Amp
PDG23M0015TFFL	3 Pole, 15 Amp
PDG23M0020TFFL	3 Pole, 20 Amp
PDG23M0030TFFL	3 Pole, 30 Amp
PDG23M0040TFFL	3 Pole, 40 Amp
PDG23M0050TFFL	3 Pole, 50 Amp
PDG23M0060TFFL	3 Pole, 60 Amp
PDG23M0100TFFL	3 Pole, 100 Amp
PDG23M0225TFFL	3 Pole, 225 Amp

Interchangeable Trip Unit Load Terminals Included
4.13 W x 6.00 H x 3.38 D inches



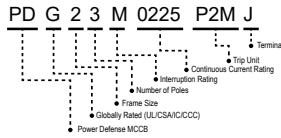
NEW PRODUCT

Power Defense



A globally rated platform from Eaton.

Consistent Catalog Numbering Across all Six Frames



FRAME 2 TERMINALS FRAME 2 – 225A FRAME

Vendor Code: **ETN**

Catalog Number	Description
PDG2X3T100	(1) 15-100, 100 A
PDG2X3TA225	(1) 60-225, 225 A

FRAME 3 – 600A FRAME

Vendor Code: **ETN**

Catalog Number	Description
25KA @ 480VAC, 480VAC MAX	
PDG33F0200TFAJ	3 Pole, 200 Amp
PDG33F0250TFAJ	3 Pole, 250 Amp
PDG33F0300TFAJ	3 Pole, 300 Amp
PDG33F0350TFAJ	3 Pole, 350 Amp
PDG33F0400TFAJ	3 Pole, 400 Amp
PDG33F0500TFAJ	3 Pole, 500 Amp
PDG33F0600TFAJ	3 Pole, 600 Amp
35KA @ 480VAC, 480VAC MAX	
PDG32G0600TFAJ	2 Pole, 600 Amp
PDG33G0250TFAJ	3 Pole, 250 Amp
PDG33G0600TFAJ	3 Pole, 600 Amp

Catalog Number	Description
65KA @ 480VAC, 480VAC MAX	
PDG33M0200TFAJ	3 Pole, 200 Amp
PDG33M0250TFAJ	3 Pole, 250 Amp
PDG33M0600TFAJ	3 Pole, 600 Amp
35KA @ 480VAC, 480VAC MAX	
PDF33G0250TFAJ	3 Pole, 250 Amp
65KA @ 240VAC, 240VAC MAX	
PDD33G0250TFAJ	3 Pole, 250 Amp
PDD33G0400TFAJ	3 Pole, 400 Amp

Interchangeable Trip Unit Load Terminals Included
5.48 W x 10.13 H x 4.09 D inches

Eaton's Power Defense line of Molded Case Circuit breakers (MCCB) are globally rated for use in UL, CS, CE, and IEC markets.

Power Defense MCCB Features:

- Cover all current ranges across 6 frame sizes
- Fast & easy installation on through-cover accessories on Frames 1-4
- Interchangeable trip units on Frames 3-6
- Consistent mounting and lug options with Series C & G
- Serialized QR code laser etched into every breaker

FRAME 3 TERMINALS FRAME 3 – 600A FRAME

Vendor Code: **ETN**

Catalog Number	Description
PDG3X3TA300	(1) 3-350, 300A
PDG3X3TA350	(1) 250-500, 350A
PDG3X3TA401	(1) 0-500, 400 A or (2) 0-250, 400 A
PDG3X3TA402	(1) 500-700, 400 A

FRAME 5 – 1200A FRAME

Vendor Code: **ETN**

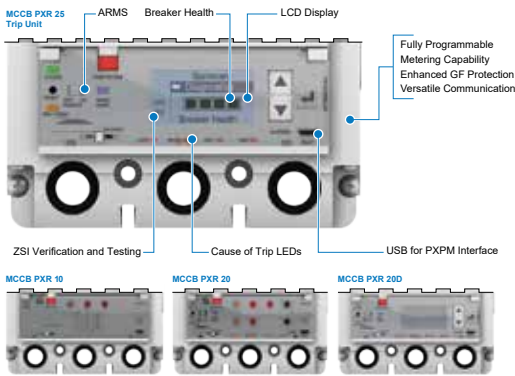
Catalog Number	Description
35KA @ 480VAC, 480VAC MAX	
PDF53M1200E2NN	3 Pole, 1200 Amp
65KA @ 480VAC, 480VAC MAX	
PDG53M0800E2NN	3 Pole, 800 Amp

Interchangeable Trip Unit Load Terminals Included
8.25 W x 16.00 H x 5.50 D inches

**Ask Your Local
Elliott Electric Supply
Sales Representative for
Power Defense Product
Pricing Information!**

Power Xpert Release (PXR) Electronic Trip Units Features

Power Xpert Release (PXR) Electronic Trip Units

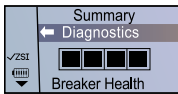


Features of PXR Trip Units	PXR 10	PXR 20	PXR 20D	PXR 25
Protection types	LSI	LSI/LSIG	LSI/LSIG	LSI/LSIG
Status indication	•	•	•	•
USB secondary injection testing	•	•	•	•
Programmable by USB port (PXP)	•	•	•	•
Independent instantaneous adjustment	•	•	•	•
Adjustable L, S, I, G pickup and time	•	•	•	•
Cause of trip indication	▲	•	•	•
Load alarm indication with 2 levels		•	•	•
Programmable load alarm levels		•	•	•
Ground fault protection and alarm		o	o	o
Arcflash Reduction Maintenance System (ARMS)		o	o	o
Zone selective interlocking (ZSI) with indication		o	o	o
Programmable relays		o	•	•
Modbus RTU communication		o	•	•
CAM module communication		o	o	o
Rotatable LCD display			•	•
Breaker health and diagnostic monitoring		▲	•	•
Voltage metering accurate to 5%				•
Power and energy metering accurate to 1%				•

• = Standard, o = Optional, ▲ = Available through USB port (PXP)

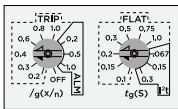
Distribution Equipment

Breaker Health



- Monitors and communicates breaker health status, enabling predictive maintenance to avoid costly, unscheduled downtime

Enhanced Ground Fault Protection



- Combined functionality to trip and/or alarm, including a pre-alarm option via a programmable relay, provides maximum protection options and system uptime

Cause of Trip LEDs



- Cause of trip indication provides insights into a trip event, increasing worker safety and efficiency while troubleshooting

LCD Display with Programmable Settings



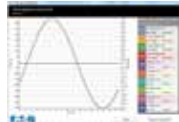
- Local availability to fully programmable settings, breaker diagnostics, visual customization, event records, injection testing and unit information

Zone Selective Interlocking (ZSI)



- Designed to reduce thermal and mechanical stress on distribution equipment and arc flash incident energy released during phase or ground faults by enabling the breaker closest to the fault to override customerdefined delay settings while communicating with upstream and downstream breakers

Metering Capability



- Current and voltage metering accurate to 0.5% of reading; power and energy metering accurate to 1% of reading
- Voltage metering internal to trip unit with no need for external modules

Power Xpert Protection Manager (PXP) software



- PXR trip units equipped with micro-USB connection for secondary injection testing through your PC, saving you labor hours and the cost of expensive test kits

Arcflash Reduction Maintenance System™ (ARMS)



- Industry-leading solution to reduce arc flash energy released during maintenance operations using a separate circuit to provide faster than instantaneous clearing times

Versatile Communications Options



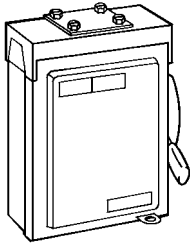
- Imbedded Modbus RTU
- Additional communications protocols, including Modbus TCP, webpage interface and PROFIBUS, available via Eaton's Communications Adapter Modules (CAM)
- CAM module relays that can be programmed for custom breaker and trip unit visibility

Programmable Relays



- Multiple programmable relays provide user customizable visibility into breaker and trip unit, such as status, trip events, alarms, and indication of ZSI, ARMS or breaker health

250V GENERAL DUTY SWITCHES

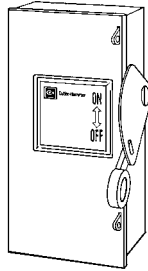


- New design on 30A switches.
- Quick Make/ Quick Break.

 Vendor Code: **CHD**

Catalog Number	Description	Price Each
INDOOR FUSIBLE 2P 3W (S/N) FUSIBLE 120/240V		
DG221NGB	30A Cart.Fuse	100.28
DG222NGB	60A Cart.Fuse	126.22
DG223NGB	100A Cart.Fuse	266.30
DG224NGK	200A Cart.Fuse	547.05
DG225NGK	400A Cart.Fuse	1610.13
3P 4W (S/N) FUSIBLE 120/208/240V		
DG321NGB	30A Cart.Fuse	125.08
DG322NGB	60A Cart.Fuse	199.06
DG323NGB	100A Cart.Fuse	331.73
DG324NGK	200A Cart.Fuse	720.84
DG325NGK	400A Cart.Fuse	1794.73
DG326NGK	600A Cart.Fuse	3296.41
RAINTIGHT FUSIBLE 2P 3W (S/N) 2 FUSIBLE 120/240V		
DG221NRB	30A Cart.Fuse	148.22
DG222NRB	60A Cart.Fuse	235.26
DG223NRB	100A Cart.Fuse	287.30
DG224NRK	200A Cart.Fuse	764.50
DG225NRK	400A Cart.Fuse	2206.85
3P 4W (S/N) 3 FUSIBLE 120/208/240V		
DG321NRB	30A Cart.Fuse	182.84
DG322NRB	60A Cart.Fuse	273.66
DG323NRB	100A Cart.Fuse	590.00
DG324NRK	200A Cart.Fuse	894.19
DG325NRK	400A Cart.Fuse	2320.98
DG326NRK	600A Cart.Fuse	4800.84
INDOOR NON-FUSIBLE 2P 2W 240V		
DG221UGB	30A NF	95.61
DG222UGB	60A NF	120.28
3P 3W 240V		
DG321UGB	30A NF	108.17
DG322UGB	60A NF	126.26
DG323UGB	100A NF	290.58
DG324UGK	200A NF	530.23
DG325UGK	400A NF	1263.48
RAINTIGHT NON-FUSIBLE 2P 2W 240V		
DG221URB	30A NF	124.98
DG222URB	60A NF	207.73
3P 3W 240V		
DG321URB	30A NF	179.66
DG322URB	60A NF	273.66
DG323URB	100A NF	486.33
DG324URK	200A NF	877.47
DG325URK	400A NF	2087.16

600V HEAVY DUTY SWITCHES K-SERIES DESIGN

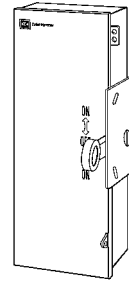


- High visibility handle & nameplate
- Generous wiring room
- Built-in fuse pullers
- See-through line shields
- Side hinged NEMA Type 3R doors on all sides
- Available in NEMA Types 4, 4X & 12

 Vendor Code: **CHD**

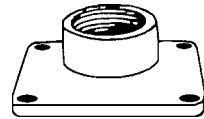
Catalog Number	MAX HP 480V	Description	Price Each
INDOOR FUSIBLE 3P 3W 600V			
DH361FGK	15	30A Cart.Fuse	299.87
DH362FGK	30	60A Cart.Fuse	395.02
DH363FGK	60	100A Cart.Fuse	769.47
DH364FGK	125	200A Cart.Fuse	1053.49
DH365FGK	250	400A Cart.Fuse	2794.56
RAINTIGHT FUSIBLE 3P 3W 600V			
DH361FRK	15	30A Cart.Fuse	529.71
DH362FRK	30	60A Cart.Fuse	685.53
DH363FRK	60	100A Cart.Fuse	1003.09
DH364FRK	125	200A Cart.Fuse	1420.54
DH365FRK	250	400A Cart.Fuse	3342.37
DH366FRK	400	600A Cart. Fuse	6587.60
INDOOR NON-FUSIBLE 3P 3W 600V			
DH361UGK	20	30A NF	286.65
DH362UGK	50	60A NF	326.37
DH363UGK	75	100A NF	510.35
DH364UGK	125	200A NF	769.23
RAINTIGHT NON-FUSIBLE 3P 3W 600V			
DH361URK	20	30A NF	301.80
DH362URK	50	60A NF	568.59
DH363URK	75	100A NF	793.88
DH364URK	125	200A NF	919.92

NEMA 3R DOUBLE THROW MANUAL TRANSFER SWITCHES


 Vendor Code: **CHD**

Catalog Number	Description	Price Each
120/240 SINGLE PHASE		
DT223URKNPS	100 Amp	651.79
DT224URKNPS	200 Amp	1495.12

HUBS


 Vendor Code: **CHD**

Catalog Number	Description	Price Each
SAFETY SWITCHES RATED 30 TO 100 AMPS		
DS075H1	3/4"	27.95
DS100H1	1"	28.04
DS125H1	1-1/4"	29.00
DS150H1	1-1/2"	23.20
DS200H1	2"	32.52
SAFETY SWITCHES RATED 200 AMPS		
DS200H2	2"	31.69
DS250H2	2-1/2"	62.49
DS300H2	3"	79.72

Above 3" Use Meyers Hubs on Page E5

NEUTRAL KITS

 Vendor Code: **CHD**

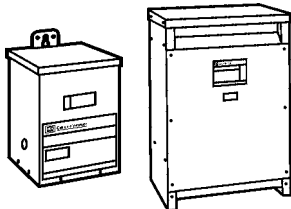
Catalog Number	Description	Price Each
DH030NK	30-60A Neutral Bar	62.89
DH100NK	100A HD Neutral Bar	122.10
DG200NK	200A GD Neutral Bar	125.07
DH200NK	200A HD Neutral Bar	144.82
DS400NK	400A Neutral Bar	246.79
DS600NK	600A Neutral Bar	267.22



Other Sizes, Modifications and Accessories available upon request.

DRY-TYPE

**2007 ENERGY EFFICIENT
COMPLIES WITH PER 10 CFR- PART
431**



S20N11S26N

V48M28T1516
or T20P11550EE

Vendor Code: **ETN**

Catalog Number	KVA	Weight LBS	Temp Rise	Price Each
1 PHASE 240/480 - 120/240, NEMA 3R ENCAPSULATED, NO TAPS, WIRE LEADS				
S20N11P26P	.25	13	115	140.67
S20N11P51P	.50	13	115	151.39
S20N11P76P	.75	20	115	283.08
S20N11P01P	1.0	30	115	226.51
S20N11P16P	1.5	40	115	270.83
S20N11P02P	2.0	40	115	344.71
S20N11S03N	3.0	65	115	624.15
S20N11S05N	5.0	113	115	833.27
S20N11S07N	7.5	123	115	1228.83
S20N11S10N	10	193	115	1129.89
S20N11S15N	15	216	115	1481.62
S20N11S25N	25	375	115	3248.77
3 PHASE 480A-120/208Y NEMA 2, INDOOR W/TAPS**, NO LUGS				
V48M28T1516	15	152	150	1555.73
V48M28T3016	30	230	150	2179.31
V48M28T4516	45	310	150	2525.99
V48M28T7516	75	480	150	3698.09
V48M28T1216	112.5	600	150	5437.75
V48M28T2216	225	1,100	150	10059.98

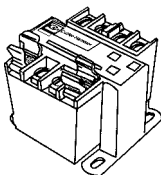
*Taps: +1 - 5%, -2 - 5% @240V Primary;
+2 - 2.5%, -4 - 2.5% @480V Primary
**Taps: +2 - 2.5%, -4 - 2.5%
(+) Reduces Output Voltage
(-) Increases Output Voltage
Type "V" & "T" Floor Mounted.
Lugs: Page K28

**WEATHERSHIELD KITS
FOR NEMA 2**

Vendor Code: **ETN**

Catalog Number	Description	Price Each
WS11	T Series 50KVA	35.70
WS16	T Series 75 & 100 KVA	70.46
WS31	V48 Series 15-45 KVA	72.13
WS33	V48 Series 50-112.5 KVA	96.15
WS34	V48 Series 225-1,000 KVA	343.63

CONTROL



Vendor Code: **ETN**

Catalog Number	Primary Volts	Second Volts	Volt Amps	Price Each
C0050E1B	120/240V	24V	50VA	103.03
C0075E1B	120/240V	24V	75VA	250.56
C0100E1B	120/240V	24V	100VA	128.43
C0150E1B	120/240V	24V	150VA	280.44
C0200E1B	120/240V	24V	200VA	380.00
C0250E1B	120/240V	24V	250VA	380.07
C0300E1B	120/240V	24V	300VA	415.18
C0350E1B	120/240V	24V	350VA	415.18
C0500E1B	120/240V	24V	500VA	619.22
C0050E2A	240/480V	120V	50VA	58.84
C0075E2A	240/480V	120V	75VA	77.62
C0100E2A	240/480V	120V	100VA	86.82
C0150E2A	240/480V	120V	150VA	106.86
C0200E2A	240/480V	120V	200VA	321.49
C0250E2A	240/480V	120V	250VA	122.48
C0300E2A	240/480V	120V	300VA	183.86
C0350E2A	240/480V	120V	350VA	183.14
C0500E2A	240/480V	120V	500VA	195.98
C0750E2A	240/480V	120V	750VA	751.48
C1000E2A	240/480V	120V	1,000VA	1068.31

Above Control Transformers Include Secondary Fuse Clips
Control Transformers Selection Procedure:
Page L6

**PRIMARY FUSE KIT FOR
CONTROL TRANSFORMERS**

Vendor Code: **ETN**

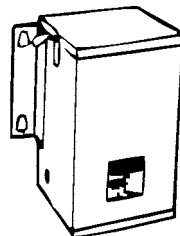
Catalog Number	Description	Price Each
PFK1	2-P CC Fuse	88.80

Fuses Not Included

Transformer Full Load Current
on **Page L7**



BUCK-BOOST

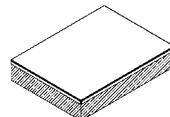


Vendor Code: **ETN**

Catalog Number	KVA	Weight Each	Price Each
INPUT 120/240: OUTPUT 12/24			
S10N04A81N	.05	6 lbs.	167.83
S10N04A82N	.10	6 lbs.	119.02
S10N04A83N	.15	10 lbs.	171.15
S10N04P26P	.25	13 lbs.	198.23
S10N04P51P	.50	13 lbs.	248.73
S10N04P76P	.75	20 lbs.	313.86
S10N04P01P	1.00	30 lbs.	322.62
S10N04P16P	1.50	40 lbs.	442.26
INPUT 120/240: OUTPUT 16/32			
S10N06A82N	.10	6 lbs.	256.20
S10N06A83N	.15	10 lbs.	204.28
S10N06P26P	.25	13 lbs.	406.74
S10N06P51P	.50	13 lbs.	227.85
S10N06P76P	.75	20 lbs.	236.42
S10N06P01P	1.00	30 lbs.	332.61
S10N06P16P	1.50	40 lbs.	458.68

Wiring Diagram and Selection: **Page L7**

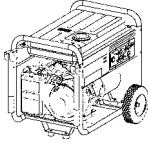
**TRANSFORMER VIBRATION
ISOLATION PADS**



Vendor Code: **MOR**

Catalog Number	Description	Price Each
MP4C	4" x 4"	3.99

PORTABLE GENERATORS 5 - 17.5KW



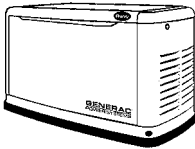
- Great for the jobsite or the home
- Low-tone muffler for quiet operation
- Up to ten hours of run time
- Low oil shutdown protects engine
- Two year limited warranty

Vendor Code: **GNR**

Catalog Number	Description	Price Each
RECOIL START		
5939	5.5kW, 120/240V	856.64
ELECTRIC START		
5735	17.5kW, 120/240V	4648.55

Generator Sizing Recommendations: Page L3

AIR-COOLED GENERATORS 8 - 20KW



- Best-in-class power quality
- Streamline, aluminum enclosure
- Cleaner burning engine
- User friendly digital controls

Vendor Code: **GNR**

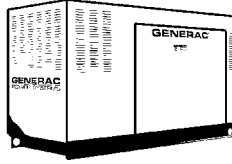
Catalog Number	kW	LPG/NG	Voltage	RPM	Price Each
AIR-COOLED					
7029	10/10kW	120/240V	3,600	3041.80	
7173	13/13kW	120/240V	3,600	3765.39	
7163	15/15 kW	120/240V	3,600	5857.80	
7176	16/16 kW	120/240V	3,600	4565.58	
7038	20/18 kW	120/240V	3,600	5121.67	
7042	22/19.5 kW	120/240V	3,600	6915.21	

Generator Sizing Recommendations: Page L3



Note: Generac available in select Elliott Electric Supply locations only.

QT SERIES STANDBY GENERATORS 22 - 150KW



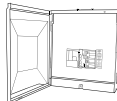
- Full automatic operation
- Corrosion resistant, sound attenuated enclosure
- Natural gas or LPG operation
- Advanced alternator design for clean electrical output

Vendor Code: **GNR**

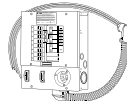
Catalog Number	Description	Price Each
120/240V, SINGLE PHASE		
QT07068ANAX	70kW, Natural Gas	20799.48
QT08054ANAX	80kW, Natural Gas	20273.31
QT08054AVAX	80kW, LProVap	20273.31
QT10068ANAC	100kW, Natural Gas	28070.32
120/208V, 3-PHASE		
QT08054GNAX	80kW, Natural Gas	20273.31
QT10068GNAC	100kW, Natural Gas	30666.65

Available in a Variety of Configurations to Meet Your Specific Needs. Ask Your Elliott Electric Supply Sales Person for More Information.

PANELS MANUAL TRANSFER AND GENERATOR



Manual Transfer



Generator

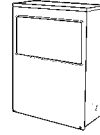
Eaton manual transfer switches allow you to connect a portable generator to your home. These panels use mechanically interlocked breakers to isolate selected critical circuits from the main panel and prevent paralleling of normal and emergency power. Manual transfer panels contain breakers only. Generator panels include breakers, integral plug-in generator connection (power inlet), and dual wattmeters for load balancing.

Vendor Code: **CHD**

Catalog Number	Gen. Watts	Max Poles/ Spaces	Price Each
MANUAL TRANSFER PANELS			
CH48GEN3060R*	5,000	4/8	416.87
CH816GEN6060**	15,000	8/16	520.72
GENERATOR PANELS			
CH10EGEN3060**	7,500	10	1287.20
CH10EGEN3060R*	7,500	10	1370.89

*Raintight Enclosure
**Indoor Enclosure

AUTOMATIC TRANSFER SWITCHES



Vendor Code: **GNR** (Generac Power Systems Inc.)

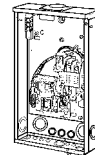
Catalog Number	Description	Price Each
RXSC100A3	100A, 120/240V, N3R	477.85
RXSC200A3	200A, 120/240V, N3R	882.86
RXSW100A3	100A, 120/240V, N3R	814.44
RXSW150A3	150A, 120/240V, N3R	1043.89
RXSW200A3	200A, 120/240V, N3R	1043.89

Vendor Code: **CHD** (Eaton Corp.)

Catalog Number	Description	Price Each
EGSX100A	100A, 120/240V, N3R	764.40
EGSX200A*	200A, 120/240V, N3R	1908.67
EGSX200NSEA*	200A, 120/240V, N3R	1772.59

*Service Entrance Rated as Required by Certain Electric Utilities.

“GREEN” AUTOMATIC TRANSFER SWITCHES WITH POWER SAVER CONTROL and Whole House Surge Protection



- Unique and most advanced active load management system to get the most out of your generator
- Actively manages the 2 largest loads preventing the generator from being overloaded while allowing other circuits to function
- Universal, works with any generator
- Whole house surge standard

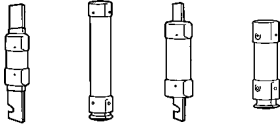
Vendor Code: **CHD**

Catalog Number	Description	Price Each
NON SE RATED		
EGSU100ACA	100A Non SE Rated	1949.51
EGSU200ACA	200A Non SE Rated	2649.19
SERVICE ENTRANCE RATED		
EGSU100NSEACA	100A SE Rated	1992.12
EGSU200NSEACA	200A SE Rated	3161.67
EGSU400NSEACA	400A SE Rated	7773.94

Complete Unit, Includes Cover

Contact your local Elliott Electric Supply for special pricing on larger units.

**BUSSMANN FUSETRON
DUAL ELEMENT TIME DELAY
CLASS RK5 1A-600A
250/600V AC 200 KAIC**



FRSR70 - FRSR1 - FRNR70 - FRNR1 - FRSR60 - FRSR60 - FRNR60 - FRNR60

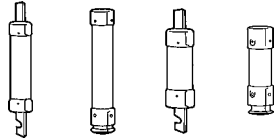
Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
250V AC			
FRNR1	1	10	22.89
FRNR5	5	10	24.31
FRNR10	10	10	20.14
FRNR15	15	10	15.42
FRNR20	20	10	15.42
FRNR25	25	10	15.42
FRNR30	30	10	15.42
FRNR35	35	10	25.50
FRNR40	40	10	25.50
FRNR45	45	10	25.50
FRNR50	50	10	25.50
FRNR60	60	10	25.50
FRNR70	70	5	60.14
FRNR80	80	5	60.14
FRNR90	90	5	60.14
FRNR100	100	5	60.14
FRNR125	125	1	147.04
FRNR150	150	1	147.04
FRNR175	175	1	147.04
FRNR200	200	1	147.04
FRNR225	225	1	260.58
FRNR250	250	1	260.58
FRNR300	300	1	260.58
FRNR400	400	1	265.42
FRNR600	600	1	396.77
600V AC			
FRSR1	1	10	45.87
FRSR5	5	10	37.11
FRSR10	10	10	37.11
FRSR15	15	10	32.89
FRSR17.5	17.5	10	32.89
FRSR20	20	10	32.89
FRSR25	25	10	32.89
FRSR30	30	10	32.89
FRSR35	35	10	56.64
FRSR40	40	10	56.64
FRSR45	45	10	56.64
FRSR50	50	10	56.64
FRSR60	60	10	56.64
FRSR70	70	5	106.34
FRSR80	80	5	103.55
FRSR90	90	5	106.34
FRSR100	100	5	103.55
FRSR125	125	1	243.83
FRSR150	150	1	243.83
FRSR175	175	1	243.83
FRSR200	200	1	243.83
FRSR225	225	1	491.30
FRSR250	250	1	491.30
FRSR300	300	1	491.30
FRSR400	400	1	491.30
FRSR600	600	1	708.30

Other Amperages Available.

For Motor Horsepower Ratings see **Page L15**.

**EDISON DUAL ELEMENT
TIME DELAY
CLASS RK5 1A-600A
250/600V AC 200 KAIC**



ECSR70 - ECSR1 - ECNR70 - ECNR1 - ECSR60 - ECSR60 - ECNR60 - ECNR60

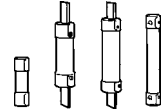
Vendor Code: **EDN**

Catalog Number	Amps	Carton Quantity	Price Each
250V AC			
ECNR1	1	10	10.23
ECNR5	5	10	15.62
ECNR10	10	10	12.94
ECNR15	15	10	12.64
ECNR20	20	10	12.64
ECNR25	25	10	12.64
ECNR30	30	10	12.64
ECNR35	35	10	16.54
ECNR40	40	10	16.54
ECNR45	45	10	16.54
ECNR50	50	10	16.54
ECNR60	60	10	16.54
ECNR70	70	5	38.65
ECNR80	80	5	38.65
ECNR90	90	5	38.65
ECNR100	100	5	38.65
ECNR125	125	1	85.92
ECNR150	150	1	85.92
ECNR175	175	1	85.92
ECNR200	200	1	85.92
ECNR225	225	1	152.26
ECNR250	250	1	152.26
ECNR300	300	1	152.26
ECNR400	400	1	155.07
ECNR600	600	1	231.82
600V AC			
ECSR1	1	10	26.81
ECSR5	5	10	22.93
ECSR10	10	10	22.93
ECSR15	15	10	19.57
ECSR17.5	17.5	10	20.34
ECSR20	20	10	19.57
ECSR25	25	10	19.57
ECSR30	30	10	19.57
ECSR35	35	10	34.34
ECSR40	40	10	34.34
ECSR45	45	10	34.34
ECSR50	50	10	34.34
ECSR60	60	10	34.34
ECSR70	70	5	71.20
ECSR80	80	5	69.33
ECSR90	90	5	71.20
ECSR100	100	5	69.33
ECSR125	125	1	145.10
ECSR150	150	1	145.10
ECSR175	175	1	145.10
ECSR200	200	1	145.10
ECSR225	225	1	292.38
ECSR250	250	1	292.38
ECSR300	300	1	287.06
ECSR400	400	1	287.06
ECSR600	600	1	413.85

Other Amperages Available.

For Motor Horsepower Ratings see **Page L15**.

**EDISON ONE-TIME
GENERAL PURPOSE
CLASS K5 1-600A 250/600V AC
50 KAIC 0-60A
10 KAIC 65-600A**

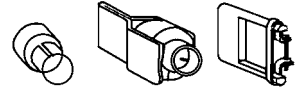


Vendor Code: **EDN**

Catalog Number	Amps	AIC	Carton Quantity	Price Each
250V AC				
KON30	30	50K	10	5.90
KON60	60	50K	10	10.10
KON100	100	10K	5	31.30
KON200	200	10K	5	60.20
600V AC				
KOS30	30	50K	10	28.51
KOS60	60	50K	10	42.91
KOS100	100	10K	5	94.85
KOS200	200	10K	5	158.44

Other Amperages Available.

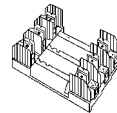
**FUSE REDUCERS
RK5 CLASS**



Vendor Code: **BUS**

Catalog Number	Volts	Fuse Size	Clip Size	Ctn. Qty.	Price Each
263R	250	30	60	10	20.97
216R	250	60	100	10	35.29
2621R	250/600	100	200	10	56.67
663R	600	30	60	10	21.56
N0.616R	600	60	100	10	48.15

**FUSE BLOCKS
CLASS RK5, K5 & H**



Vendor Code: **BUS**

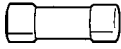
Catalog Number	Poles	Max. Amps	Price Each
250V AC			
HM250301CR	1	30	31.53
HM250302CR	2	30	55.58
HM250303CR	3	30	67.03
HM250603CR	3	60	81.87
600V AC			
HM600303CR	3	30	83.28
HM600603CR	3	60	96.02

*All Blocks Shown Have Box Lugs. Screw or Pressure Plate Terminals Available.

Distribution Equipment

A

DUAL ELEMENT TIME DELAY CLASS J - 600V AC



1 - 60A



70 - 600A

Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
JDL10	10	10	31.59
JDL12	12	10	31.67
JDL15	15	10	31.83
JDL20	20	10	31.91
JDL25	25	10	33.11
JDL30	30	10	33.91
JDL35	35	10	51.54
JDL40	40	10	52.40
JDL45	45	10	53.27
JDL50	50	10	54.13
JDL60	60	10	55.01
JDL70	70	1	105.64
JDL80	80	1	106.43
JDL90	90	1	109.13
JDL100	100	1	115.05
JDL125	125	1	232.25
JDL150	150	1	235.66
JDL175	175	1	235.87
JDL200	200	1	236.50
JDL250	250	1	480.06
JDL300	300	1	474.54
JDL400	400	1	489.91
JDL600	600	1	754.33

TIME DELAY CLASS L 600V AC 200 KAIC

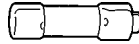


Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
SILVER ELEMENT			
LCL800	800	1	918.19
LCL1000	1,000	1	940.83
LCL1200	1,200	1	963.35
LCL1600	1,600	1	1075.77
LCL2000	2,000	1	1299.11
LCL3000	3,000	1	2755.81

For Technical Information see Pages L13- L15.

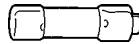
REJECTION TIME DELAY 13/32" X 1-1/2" 600V AC 200 KAIC



Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
HCTR1	1	10	24.49
HCTR112	1.5	10	25.14
HCTR2	2	10	25.26
HCTR3	3	10	25.34
HCTR5	5	10	25.62
HCTR10	10	10	25.96
HCTR30	30	10	26.48

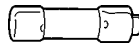
REJECTION FAST ACTING 13/32" X 1-1/2" 600V AC 200 KAIC



Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
HCLR1	1	10	24.97
HCLR2	2	10	25.42
HCLR3	3	10	25.68
HCLR4	4	10	25.75
HCLR5	5	10	25.86
HCLR6	6	10	27.74
HCLR8	8	10	28.04
HCLR10	10	10	24.44
HCLR15	15	10	24.73
HCLR20	20	10	24.95
HCLR25	25	10	25.12
HCLR30	30	10	25.26

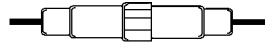
REJECTION TIME DELAY CURRENT LIMITING CLASS CC 13/32" X 1-1/2" 600V AC 200 KAIC



Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
EDCC1	1	10	32.75
EDCC3	3	10	32.75
EDCC5	5	10	32.75
EDCC10	10	10	32.75
EDCC15	15	10	32.75
EDCC20	20	10	32.75
EDCC30	30	10	32.75

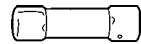
INLINE FUSE HOLDERS



Vendor Code: EDN

Catalog Number	Wire Size	Carton Quantity	Price Each
NON-BREAKAWAY			
HEBAA	#12-#8	1	38.58

NON-REJECTION TIME DELAY 13/32" X 1-1/2" 250/500V AC 10 KAIC



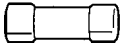
• Low cost supplemental protection of 125V, 250V and 480V inductive circuits

Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
250V AC			
MEN1	1	10	10.30
MEN3	3	10	10.12
MEN4	4	10	10.42
MEN5	5	10	9.89
MEN10	10	10	9.94
MEN15	15	10	9.67
MEN20	20	10	10.05
MEN30	30	10	10.01
500V AC			
MEQ1	1	10	26.57
MEQ2	2	10	27.10
MEQ3	3	10	27.29
MEQ4	4	10	28.14
MEQ5	5	10	27.54
MEQ6	6	10	28.22
MEQ10	10	10	28.27
MEQ12	12	10	28.36
MEQ15	15	10	28.48
MEQ20	20	10	28.57
MEQ30	30	10	28.66



DUAL ELEMENT TIME DELAY CLASS J - 600V AC



1 - 60A



70 - 600A

Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
LPJ10SP	10	10	61.75
LPJ12SP	12	10	61.38
LPJ15SP	15	10	65.40
LPJ20SP	20	10	63.65
LPJ25SP	25	10	64.40
LPJ30SP	30	10	71.45
LPJ35SP	35	10	108.59
LPJ40SP	40	10	106.35
LPJ45SP	45	10	108.30
LPJ50SP	50	10	105.71
LPJ60SP	60	10	106.97
LPJ70SP	70	1	205.45
LPJ80SP	80	1	205.48
LPJ90SP	90	1	212.25
LPJ100SP	100	1	206.06
LPJ125SP	125	1	414.03
LPJ150SP	150	1	420.13
LPJ175SP	175	1	420.52
LPJ200SP	200	1	412.10
LPJ250SP	250	1	777.88
LPJ300SP	300	1	800.62
LPJ400SP	400	1	800.60
LPJ600SP	600	1	1189.23

TIME DELAY

CLASS L 600V AC 200 KAIC

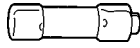


Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
SILVER ELEMENT			
KLU800	800	1	1648.39
KLU1000	1,000	1	1829.78
KLU1200	1,200	1	1897.56
KLU1600	1,600	1	2306.04
KLU2000	2,000	1	2784.81
KLU3000	3,000	1	5626.14

For Technical Information see Pages L13 - L15.

REJECTION TIME DELAY 13/32" X 1-1/2" 600V AC 200 KAIC

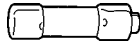


Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
FNQR1	1	10	43.67
FNQR112	1.5	10	44.66
FNQR2	2	10	44.66
FNQR3	3	10	44.15
FNQR5	5	10	44.66
FNQR10	10	10	47.04
FNQR30	30	10	47.34

REJECTION FAST ACTING

13/32" X 1-1/2" 600V AC 200 KAIC

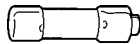


Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
KTKR1	1	10	37.07
KTKR2	2	10	37.07
KTKR3	3	10	37.07
KTKR4	4	10	39.43
KTKR5	5	10	37.07
KTKR6	6	10	38.88
KTKR8	8	10	39.43
KTKR10	10	10	37.07
KTKR15	15	10	37.07
KTKR20	20	10	37.07
KTKR25	25	10	39.43
KTKR30	30	10	37.07

REJECTION TIME DELAY CURRENT LIMITING

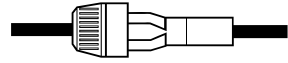
CLASS CC 13/32" X 1-1/2" 600V AC 200 KAIC



Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
LPCC1	1	10	45.63
LPCC3	3	10	45.63
LPCC5	5	10	45.63
LPCC10	10	10	45.63
LPCC15	15	10	45.63
LPCC20	20	10	45.63
LPCC30	30	10	45.63

INLINE FUSE HOLDERS

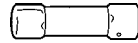


Vendor Code: **BUS**

Catalog Number	Wire Size	Carton Quantity	Price Each
NON-BREAKAWAY			
HEBAA	#12-#8	1	48.69

NON-REJECTION TIME DELAY

13/32" X 1-1/2" 250/500V AC 10 KAIC



- Low cost supplemental protection of 125V, 250V and 480V inductive circuits

Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
250V AC			
FNM_5	0.5	10	18.13
FNM1	1	10	17.15
FNM3	3	10	17.78
FNM4	4	10	17.78
FNM5	5	10	17.85
FNM10	10	10	16.54
FNM15	15	10	16.08
FNM20	20	10	17.78
FNM30	30	10	17.78
500V AC			
FNQ1	1	10	42.20
FNQ2	2	10	42.20
FNQ3	3	10	42.20
FNQ4	4	10	42.20
FNQ5	5	10	42.20
FNQ6	6	10	42.20
FNQ10	10	10	42.20
FNQ15	15	10	42.20
FNQ20	20	10	42.20
FNQ30	30	10	42.20

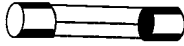


Bussmann series

Distribution Equipment

A

ELECTRONIC FUSE 5MM X 20MM 250V AC

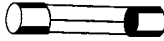


GDB

Vendor Code: EDN

Catalog Number	Amps	Carton Quantity	Price Each
FAST ACTING, LOW BREAKING GLASS TUBE			
GDB125MA	125 ma	5	9.04
GDB250MA	250 ma	5	7.66
GDB500MA	0.5	5	3.63
GDB1A	1	5	3.63
GDB2A	2	5	2.78
GDB4A	4	5	4.49
GDB10A	10	5	5.70
TIME DELAY, LOW BREAKING GLASS TUBE			
GDC2A	2	5	2.60

ELECTRONIC FUSE FAST ACTING 1/4" X 1-1/4"



AGC

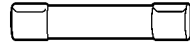
Vendor Code: EDN

Catalog Number	Amps	Volts	Carton Quantity	Price Each
GLASS TUBE				
AGC.5	0.5	250	5	1.65
AGC1	1	250	5	1.08
AGC2	2	250	5	1.08
AGC212	2.5	250	5	3.05
AGC3	3	250	5	1.16
AGC4	4	250	5	1.35
AGC5	5	250	5	1.60
AGC6	6	250	5	1.60
AGC10	10	250	5	1.45
AGC15	15	250	5	1.45
AGC20	20	250	5	1.35
AGC25	25	125	5	1.35
AGC30	30	125	5	1.35



For Technical Information see Pages L13 – L15.

ELECTRONIC FUSE FAST ACTING 1/4" X 1-1/4" CERAMIC TUBE

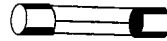


ABC

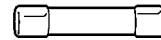
Vendor Code: EDN

Catalog Number	Amps	Volts	Carton Quantity	Price Each
ABC1R	1	250	5	2.93
ABC2R	2	250	5	2.93
ABC3R	3	250	5	2.93
ABC4R	4	250	5	2.93
ABC5R	5	250	5	2.85
ABC6R	6	250	5	2.85
ABC8R	8	250	5	1.90
ABC10R	10	250	5	2.85
ABC15R	15	250	5	2.85
ABC20R	20	250	5	3.95
ABC25R	25	125	5	2.63
ABC30R	30	125	5	3.95

ELECTRONIC FUSE TIME DELAY 1/4" X 1-1/4"



MDL

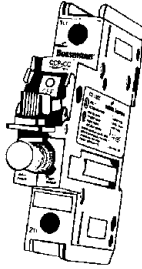


MDA

Vendor Code: EDN

Catalog Number	Amps	Volts	Carton Quantity	Price Each
GLASS TUBE				
MDL.5R	0.5	250	5	2.60
MDL1R	1	250	5	4.06
MDL2R	2	250	5	4.06
MDL3R	3	250	5	4.06
MDL4R	4	250	5	4.06
MDL5R	5	250	5	4.06
MDL7R	7	250	5	4.25
MDL8R	8	250	5	4.06
MDL10R	10	32	5	4.98
CERAMIC TUBE				
MDA1R	1	250	5	6.48
MDA2R	2	250	5	6.28
MDA3R	3	250	5	6.48
MDA4R	4	250	5	6.48
MDA5R	5	250	5	6.48
MDA7R	7	250	5	6.48
MDA8R	8	250	5	6.26
MDA15R	15	250	5	6.26
MDA20R	20	125	5	6.66

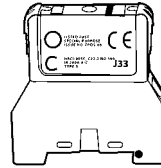
COMPACT CIRCUIT PROTECTORS



- 3X the protection - 1/3 the space of equivalent rated circuit breaker
- DIN RAIL mount for quick installation
- Finger safe construction
- Blown fuse indication
- 200 kA SCCR with low peak and Class CC fuses

Vendor Code: **BUS**

Catalog Number	Amps	Poles	Price Each
CCP130CC	30	1	37.73
CCP230CC	30	2	97.91
CCP330CC	30	3	138.97

CUBEFUSE DUAL ELEMENT TIME DELAY
CLASS J 600V AC

Cubefuse

Fuse Holder

- Industry's first finger safe fuse!
- Small Footprint - Delivers class J performances in less space than Class CC size
- Permanent open fuse indicator
- Versatility - Fuse basics may be snapped together and mounted to 35 mm DIN rail or mounted directly to panel
- Used as branch circuit protection in new Bussmann selective coordination panelboard
- Blown fuse indicating

Vendor Code: **BUS**

Catalog Number	Amps	Carton Quantity	Price Each
CUBEFUSES			
TCF15	15	12	88.84
TCF20	20	12	85.27
TCF30	30	12	111.08
TCF50	50	12	151.26
TCF60	60	12	162.58
TCF100	100	6	255.23
TCF200	200	1	349.62
CUBEFUSE HOLDERS			
TCFH30N	30	12	22.67
TCFH60N	60	12	32.05
TCFH100N	100	6	38.65
TCFH200N	200	1	95.64

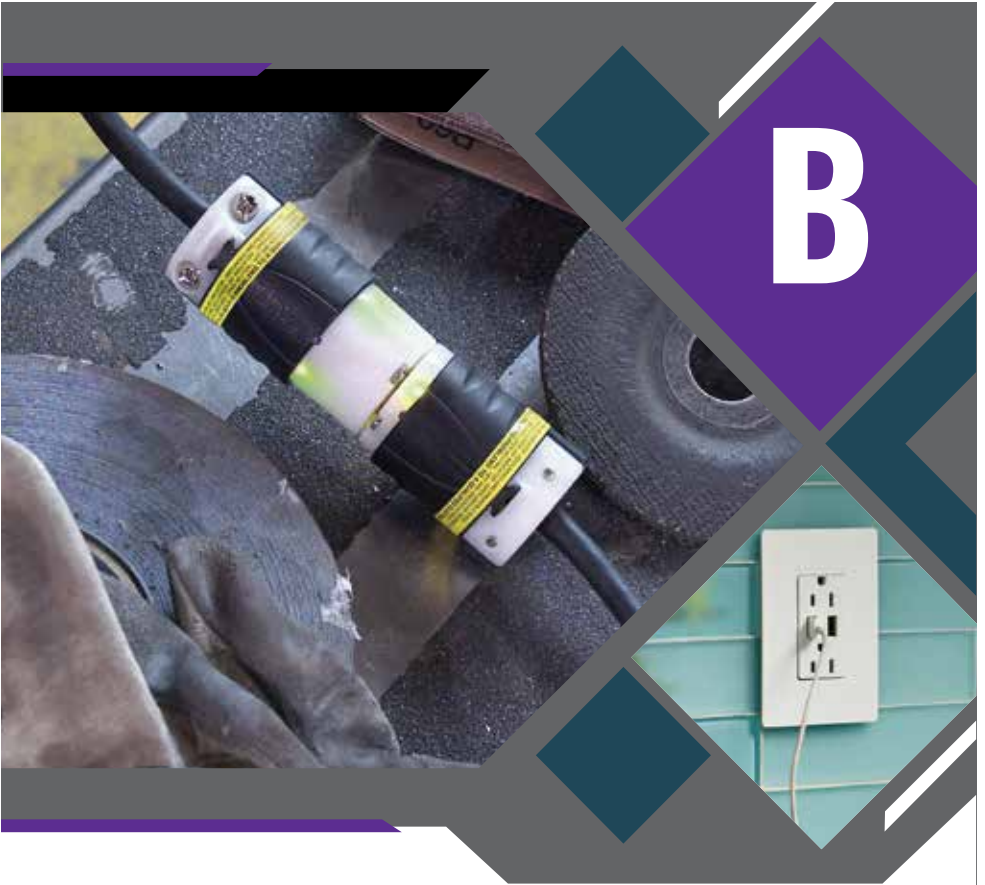
UL FUSE CLASSIFICATION CHART

UL Class	Fuse Overload Characteristics	Interrupting Rating, Amperes	AC Voltage Rating	Available Ampere Ratings	Bussman Series Number	Edison Series Number
L	Time-Delay	200,000	600	200 – 6000 601 – 4000 200 – 2000	KRPC KLU n/a	n/a LCL n/a
RK1	Time-Delay	200,000	250 600	1/10 – 600	LPNRK LPSRK	LENRK LESRK
	Fast-Acting	200,000	250 600	1 – 600	KTNR KTSR	NCLR SCLR
RK5	Time-Delay	200,000	250 600	1/10 – 600	FRNR FRSR	ECNR ECSR
T	Fast-Acting	200,000	300 600	1 – 1200	JJN JJS	TJN TJS
J	Time-Delay	200,000	600	1 – 600	LPJ	JDL
	Fast-Acting	200,000	600	1 – 600	JKS	JFL
CC	Time-Delay	200,000	600	1/10 – 30 1/4 – 30	FNQR LPCC	HCTR EDCC
	Fast-Acting	200,000	600	1/10 – 30	KTKR	HCLR
CD	Time-Delay	200,000	600	35 – 60	LPCC	EDCC
G	Time-Delay	100,000	480	1/2 – 60	SC	SEC
K5	Fast-Acting	50,000	250	1 – 600	NON NOS	KON
			600			KOS

*LDC Rated 600 Volts AC/DC

**JLLN Class T is UL Listed at 300 Volts

***Class RK1 Fuses are Ultra-Fast Clearing



B
Wiring Devices

SECTION



Wiring Devices

Wiring Devices

Eaton Devices

Switches	B3
Decorator Devices	B4
Chargers	B4
Receptacles.....	B5
Cord Plugs and Connectors	B6
Appliance Cords and Receptacles.....	B7
Screwless Wall Plates	B8
Wall Plates.....	B9

Pass & Seymour Devices

Switches	B10
Decorator Devices	B10–B11
Receptacles.....	B10–B11
Chargers.....	B12
Cord Plugs and Connectors	B13
Turnlok [®] Devices	B13
Appliance Cords and Receptacles.....	B14
Screwless Wall Plates	B15
Wall Plates.....	B15–B16

Raceway

One-Piece Steel Raceway	B17
Non-Metallic Raceway	B18
Two-Piece Steel Raceway	B19–B20
Pancake Raceway.....	B20
Power Poles	B20

RESIDENTIAL GRADE

TOGGLE SWITCHES, PUSH & SIDE WIRE

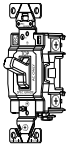

 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
13017W	15	120	10	121.44
3-WAY				
13037W	15	120	10	250.00
4-WAY				
12427WB0X	15	120	10	1347.00

Catalog Numbers Listed Above are White (W).
 Replace W with A for Almond, B for Brown, LA for Light Almond or V for Ivory.

INDUSTRIAL GRADE

LOCKING SWITCHES, BACK & SIDE WIRE



AH1221



AH1221L

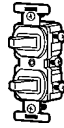
 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
SINGLE POLE				
AH1221W	20	120/277	10	12.58
3031W	30	120/277	10	29.82
SINGLE POLE LOCKING SWITCH				
AH1221L	20	120/277	10	24.77
SINGLE POLE PILOT LIGHTED				
AH1221PL**	20	120/277	10	29.06
DOUBLE POLE				
AH1222W	20	120/277	10	14.06
3032W	30	120/277	10	29.61
3-WAY				
AH1223W	20	120/277	10	14.28
3-WAY LOCKING SWITCH				
AH1223L	20	120/277	10	24.54
4-WAY SWITCH				
AH1224W	20	120/277	10	15.00

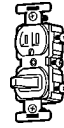
With the Exception for the Following Catalog Numbers: AH1221L, AH1221PL, and AH1223L. All Catalog Numbers Listed Above are White (W).
 Replace W with B for Brown, BK for Black, GY for Gray, LA for Light Almond, RD for Red, or V for Ivory.
 *15 Amp also Available
 **Red Color

RESIDENTIAL GRADE

COMBINATION SWITCHES, BACK & SIDE WIRE



271, 275 or 276



TR274



277

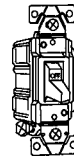
 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
TWO SINGLE POLE SWITCHES				
271WB0X	15	120/277	10	15.43
SINGLE POLE SWITCH & 3-WAY SWITCH				
275WB0X	15	120/277	10	17.19
TWO 3-WAY SWITCHES				
276WB0X	15	120/277	10	18.38
SINGLE POLE SWITCH & RECEPTACLE				
TR274W*	15	120/277	10	13.60
SINGLE POLE SWITCH & PILOT LIGHT				
277WB0X	15	120	10	16.54

Catalog Numbers Listed Above are White (W).
 Replace W with A for Almond, B for Brown, BK for Black, LA for Light Almond or V for Ivory.
 *Tamper Resistant

COMMERCIAL GRADE

TOGGLE SWITCHES, SIDE WIRE

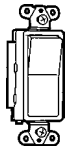

 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
SINGLE POLE				
CS115W	15	120/277	10	4.59
CS120W	20	120/277	10	5.60
DOUBLE POLE				
CS215W	15	120/277	10	6.36
CS220W	20	120/277	10	11.56
3-WAY				
CS315W	15	120/277	10	7.48
CS320W	20	120/277	10	8.00
4-WAY				
CS415WBU	15	120/277	10	15.60
CS420WBU	20	120/277	10	27.40

Catalog Numbers Listed Above are White (W).
 Replace W with A for Almond, B for Brown, BK for Black, GY for Gray, LA for Light Almond or V for Ivory.



DECORATOR SWITCHES
BACK, PUSH AND SIDE WIRE



Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
SINGLE POLE				
7501W	15	120/277	10	3.32
3-WAY				
7503W	15	120/277	10	4.64
4-WAY				
7504WB0X	15	120/277	10	15.63

Catalog Numbers Listed Above are White (W).
Replace W with A for Almond, B for Brown, BK for Black, GY for Gray, LA for Light Almond or V for Ivory.

RECEPTACLES WITH USB CHARGER



7750



TR7755

Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
DUPLEX, NEMA 5-15R				
7750WB0X	15	125	10	43.99
TR7755WB0X*	15	125	10	41.02

Catalog Numbers Listed Above are White (W).
Replace W with A for Almond, B for Brown, BK for Black, GY for Gray, LA for Light Almond, or V for Ivory.

*Tamper Resistant

DECORATOR RECEPTACLES
PUSH AND SIDE WIRE



Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
DUPLEX, NEMA 5-15R				
1107W	15	125	10	2.76
TR1107W*	15	125	10	5.06

Catalog Numbers Listed Above are White (W).
Replace the W with B for Brown, LA for Light Almond, or V for Ivory.
*Tamper Resistant

DECORATOR COMBINATION DEVICES
COMMERCIAL GRADE, BACK & SIDE WIRE



7728W



7729W



TR7730W

Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
TWO SINGLE POLE SWITCHES				
7728WB0X	15	120/277	1	18.91
THREE SINGLE POLE SWITCHES				
7729WB0X	15	120/277	1	28.13
ONE SINGLE POLE SWITCH/ONE RECEPTACLE				
TR7730W*	15	120	1	14.00
DIMMABLE LED NIGHTLIGHT/RECEPTACLE				
TR7735WB0X*	15	120	1	26.59
TR7736WB0X*	20	120	1	22.13
DIMMABLE LED NIGHTLIGHT/SINGLE POLE SWITCH				
7738WB0X	15	120	1	29.14

Catalog Numbers Listed Above are White (W). Replace W with A for Almond, BK for Black, LA for Light Almond, or V for Ivory.
*Tamper Resistant

5A USB CHARGING RECEPTACLES



Dual USB-A



Dual USB-C



Dual USB-A-C

- Standard tamper resistant duplex receptacle with two USB charging ports rated at a combined 5.0A @ 5VDC
- Auto-ground feature built into zinc-plated steel mounting strap
- Triple wipe blade contacts and double wipe ground contacts
- Back and side wire terminals

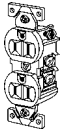
Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
DUAL USB-A (TWO TYPE-A PORTS)				
TRUSB5A15WB0X	15	125	10	49.02
TRUSB5A20WB0X	20	125	10	59.60
DUAL USB-C (TWO TYPE-C PORTS)				
TRUSBC15WB0X	15	125	10	59.18
TRUSBC20WB0X	20	125	10	56.02
HYBRID USB-A/C (ONE TYPE-A & ONE TYPE-C)				
TRUSBAC15WB0X	15	125	10	56.14
TRUSBAC20WB0X	20	125	10	57.65

Catalog Numbers Listed Above are White (W).
Replace W with B for Brown, BK for Black, GY for Gray, LA for Light Almond, V for Ivory.



RESIDENTIAL GRADE RECEPTACLES



270



TR817



1877

 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
DUPLEX, NEMA 5-15R, SIDE AND PUSH WIRE				
270W	15	125	10	.91
TR270W*	15	125	10	1.92
TWR270W**	15	125	10	3.84
SINGLE, NEMA 5-15R, SIDE WIRE				
TR817WB0X*	15	125	10	7.39
SINGLE, NEMA 5-20R, SIDE WIRE				
1877WB0X	20	125	10	3.98
SINGLE, NEMA 6-20R, SIDE WIRE				
1876WB0X	20	250	10	8.69

Catalog Numbers Listed Above are White (W).

Replace W with B for Brown, LA for Light Almond or V for Ivory

*Tamper Resistant

**Tamper and Weather Resistant

SPECIALTY RECEPTACLES



8300W



IG5362RN

 Vendor Code: **EWD**

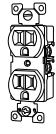
Catalog Number	Amps	Volts	Carton Quantity	Price Each
HOSPITAL GRADE, DUPLEX, NEMA 5-20R				
8300W*	20	125	100	16.34
ISOLATED GROUND, DUPLEX, NEMA 5-20R				
IG5362RN**	20	125	100	8.44

*Catalog Number Listed is White (W).

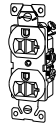
Replace W with BK for Black, GY for Gray, RN for Orange, RD for Red, or V for Ivory.

**Catalog Number Listed is Orange (RN).

COMMERCIAL GRADE RECEPTACLES



CR15



5362

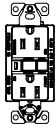
 Vendor Code: **EWD**

Catalog Number	Amps	Volts	Carton Quantity	Price Each
COMMERCIAL GRADE, SIDE WIRE ONLY				
CR15W	15	125	100	2.83
CR20W	20	125	100	3.73
HEAVY DUTY, BACK AND SIDE WIRE				
5362W	20	125	100	7.01

Catalog Numbers Listed Above are White (W).

Replace W with A for Almond, B for Brown, BK for Black, GY for Gray, LA for Light Almond, or V for Ivory.

SPECIALTY DECORATOR



15 Amp



20 Amp



Dead Front

 Vendor Code: **EWD**

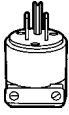
Catalog Number	Amps	Volts	Carton Quantity	Price Each
DUPLEX GFCI				
SGF15W	15	125	10	21.49
SGF20W	20	125	10	25.90
TAMPER RESISTANT DUPLEX GFCI				
TRSGF15W*	15	125	10	24.37
TAMPER AND WEATHER RESISTANT				
TWRSGF15W*	15	125	10	25.74
TWRSGF20W*	20	125	10	27.21
TAMPER RESISTANT AFCI, DUPLEX, NEMA 5-20R				
TRAFCI20W*	20	125	100	34.35
TAMPER RESISTANT AF/GF, DUPLEX, NEMA 5-20R				
TRAFGF20W*	20	125	100	4397.04
HOSPITAL GRADE, SELF-TEST GFCI, NEMA 5-20R				
SGFH20RD	20	125	100	36.22
TAMPER RESISTANT WITH ALARM				
TRSGFA15W*	15	125	10	27.06
TAMPER RESISTANT WITH LED NIGHTLIGHT				
TRSGFNL15W*	15	125	10	28.75
DEAD FRONT GFCI				
SGFD20W	20	125	10	47.50

Catalog Numbers Listed Above Except for SGFH20RD are White (W).

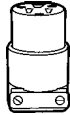
Replace W with A for Almond, B for Brown, BK for Black, GY for Gray, LA for Light Almond, or V for Ivory.

*Tamper Resistant

**PLUGS & CONNECTORS
GENERAL DUTY**



Plug



Connector

Vendor Code: **EWD**

Catalog Number	Description	Carton Quantity	Price Each
15 AMPS, 125 VOLTS			
4867BOX	5-15P Plug	10	7.11
4887BOX	5-15R Connector	10	12.52

**SEVERE DUTY INDUSTRIAL GRADE
YELLOW ELASTOMERIC BODY**



Plug

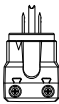


Connector

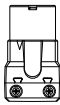
Vendor Code: **EWD**

Catalog Number	Description	Carton Quantity	Price Each
15 AMPS, 125 VOLTS			
1447	5-15P Plug	10	15.31
1547	5-15R Connector	10	33.55

**HEAVY DUTY
INDUSTRIAL GRADE**



Plug

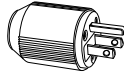


Connector

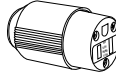
Vendor Code: **EWD**

Catalog Number	Description	Ctn. Qty.	Recept. Diagram	Price Each
15 AMPS, 125V				
5266N	5-15P Plug	15		12.81
5269N	5-15C Conn.	15		18.42
15 AMPS, 250V				
AH5666	6-15P Plug	10		27.47
AH5669	6-15R Conn.	10		34.81
20 AMPS, 125V				
AH5366	5-20P Plug	10		27.20
AH5369	5-20R Conn.	10		21.37
20 AMPS, 250V				
AH5466	6-20P Plug	10		24.05
AH5469	6-20R Conn.	10		49.68

**PLUGS & CONNECTORS
AUTO GRIP NYLON BODY**



Plug

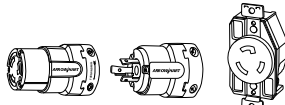


Connector

Vendor Code: **EWD**

Catalog Number	Description	Ctn. Qty.	Recept. Diagram	Price Each
15 AMPS, 125 VOLTS				
5266N	5-15P Plug	10		12.81
5269N	5-15C Conn.	10		18.42
15 AMPS, 250 VOLTS				
5666N	6-15P Plug	10		30.83
5669N	6-15C Conn.	10		34.61
20 AMPS, 125 VOLTS				
5366N	5-20P Plug	10		27.11
5369N	5-20C Conn.	10		30.03
20 AMPS, 250 VOLTS				
5466N	6-20P Plug	10		33.21
5469N	6-20C Conn.	10		38.02

**ARROW HART LOCKING DEVICES
2-POLE, 3-WIRE, GROUNDING**



Connector

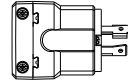
Plug

Receptacle

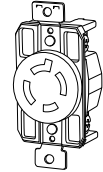
Vendor Code: **EWD**

Catalog Number	Description	Recept. Diagram	Price Each
20 AMPS, 125 VOLTS			
AHL520C	L5-20R Conn.		47.56
AHL520P	L5-20P Plug		15.48
AHL520R	L5-20R Recept.		18.10
30 AMPS, 125 VOLTS			
AHL530C	L5-30R Conn.		38.48
AHL530P	L5-30P Plug		18.09
AHL530R	L5-30R Recept.		26.35
20 AMPS, 250 VOLTS			
AHL620C	L6-20R Conn.		45.92
AHL620P	L6-20P Plug		21.32
AHL620R	L6-20R Recept.		19.49
30 AMPS, 250 VOLTS			
AHL630C	L6-30R Conn.		92.10
AHL630P	L6-30P Plug		24.06
AHL630R	L6-30R Recept.		29.55
20 AMPS, 480 VOLTS			
AHL820C	L8-20R Conn.		54.26
AHL820P	L8-20P Plug		22.81
AHL820R	L8-20R Recept.		31.15
30 AMPS, 480 VOLTS			
AHL830C	L8-30R Conn.		115.33
AHL830P	L8-30P Plug		42.10
AHL830R	L8-30R Recept.		47.93

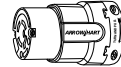
**ARROW HART LOCKING DEVICES
3-POLE, 4-WIRE, GROUNDING**



Plug



Receptacle

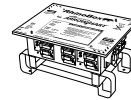


Connector

Vendor Code: **EWD**

Catalog Number	Description	Recept. Diagram	Price Each
20 AMPS - 125/250 VOLTS			
AHL1420C	L14-20R Conn.		36.11
AHL1420P	L14-20P Plug		31.51
AHL1420R	L14-20R Recept.		27.51
30 AMPS - 125/250 VOLTS			
AHL1430C	L14-30R Conn.		68.97
AHL1430P	L14-30P Plug		43.94
AHL1430R	L14-30R Recept.		59.82
20 AMPS - 3 PHASE 250 VOLTS			
AHL1520C	L15-20R Conn.		32.09
AHL1520P	L15-20P Plug		35.00
AHL1520R	L15-20R Recept.		26.94
30 AMPS - 3 PHASE 250 VOLTS			
AHL1530C	L15-30R Conn.		64.16
AHL1530P	L15-30P Plug		34.37
AHL1530R	L15-30R Recept.		59.87
20 AMPS - 3 PHASE 480 VOLTS			
AHL1620C	L16-20R Conn.		63.91
AHL1620P	L16-20P Plug		33.94
AHL1620R	L16-20R Recept.		39.22
30 AMPS - 3 PHASE 480 VOLTS			
AHL1630C	L16-30R Conn.		129.81
AHL1630P	L16-30P Plug		30.93
AHL1630R	L16-30R Recept.		86.45

TEMPORARY POWER CENTERS



- NEMA Type 3R Stackable Enclosure
- Two 20A Devices per Circuit, Each with Breaker and GF Protection

Vendor Code: **EWD**

Catalog Number	Description	Price Each
50 AMPS, 120/240 VOLTS		
RB300ME	(6) 20A, 125V Duplex Recept. (1) 30A, 250V Locking Recept. (1) 50A, 125/250V Lock Inlet (1) 50A, 125/250V Lock Outlet	977.19
50 AMPS, 125/250 VOLTS		
CS6365EX	Plug, Locking, 3P-4W	115.38
CS6365EX	Connector, Locking 3P-4W	115.38

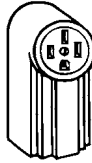
Other Configurations and Accessories Available.

4-WIRE RANGE RECEPTACLE

50A, 125/250V, NEMA 14-50R



1258



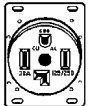
1212

Vendor Code: **EWD**

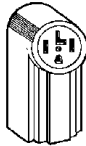
Catalog Number	Description	Carton Quantity	Price Each
1258SP	Flush	1	11.09
1212	Surface	1	16.63

4-WIRE DRYER RECEPTACLE

30A, 125/250V, NEMA 14-30R



1257



1225

Vendor Code: **EWD**

Catalog Number	Description	Carton Quantity	Price Each
1257SP	Flush	1	11.09
1225	Surface	1	22.02

4-RANGE & DRYER CORDS



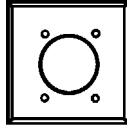
Vendor Code: **COR**

Catalog Number	Description	Amps	Price Each
RANGE 4-WIRE			
090448908	4' Range Cord	50	39.58
090468808	6' Range Cord	50	60.16
DRYER 4-WIRE			
091548908	4' Dryer Cord	30	29.14
091568808	6' Dryer Cord	30	35.13

FLUSH PLATES FOR RANGE AND DRYER RECEPTACLES



39CH



68

Vendor Code: **EWD**

Catalog Number	Description	Price Each
1-GANG FOR 3 OR 4 WIRE DEVICE		
39CH	Standard Size, Chrome	3.38
2-GANG FOR 3 OR 4 WIRE DEVICE		
68	Standard Size, Chrome	4.29
PJ703W*	Mid-Size, Polycarbonate	1.51

*W for White, B for Brown, and V for Ivory

3-Wire Devices Available for Range Branch Circuits installed prior to 1996.

3-WIRE RANGE RECEPTACLE

50A, 125/250V, NEMA 10-50R



32B

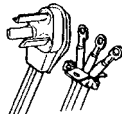


38B

Vendor Code: **EWD**

Catalog Number	Description	Carton Quantity	Price Each
32BB0X	Flush	1	12.28
38BB0X	Flush	1	11.04

3-RANGE & DRYER CORDS



Vendor Code: **COR**

Catalog Number	Description	Amps	Price Each
RANGE 3-WIRE			
090168909	6' Range Cord	50	63.34
DRYER 3-WIRE			
091248909	4' Dryer Cord	30	18.91
091268909	6' Dryer Cord	30	25.94

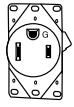
POWER OUTLETS



1234



1254 or 1252



1263

Vendor Code: **EWD**

Catalog Number	Amps	Volts	Description	Price Each
NEMA TT-30R				
1263BOX	30	125	Travel Trailer	14.88
NEMA 6-30R				
1234BOX	30	250	Flush	16.98
NEMA 6-50R				
1254BOX	50	250	Flush	17.64
1252	50	250	Surface	25.15

POWER CORD CAPS UNIVERSAL

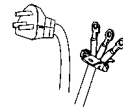


S42		S21		83
6-30P	6-50P	14-30P	14-50P	TT-30P
30A	50A	30A	50A	30A
250V	250V	125/250V	125/250V	125V

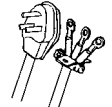
Vendor Code: **EWD**

Catalog Number	Description	Price Each
S42	6-30P or 6-50P	28.11
S21	4-Wire Range or Dryer	28.28
83	Travel Trailer	27.26
ADAPTER FOR 83 TRAVEL TRAILER		
1264	30A, 125V to 15A, 120V	22.62

120V APPLIANCE CORDS



Straight



Angled

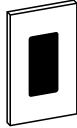
Vendor Code: **COR**

Catalog Number	Description	Price Each
STRAIGHT PLUG		
097338809	3', 16/3, SPT-3, Plugtail, Grey	6.10
097368809	6', 16/3, SPT-3, Plugtail, Grey	7.74
09719	9', 14/3, SJTW, Plugtail, Black	15.04
ANGLED PLUG		
09724	4', 16/3, SPT-3, Plugtail, Grey	8.21
09726	6', 16/3, SPT-3, Plugtail, Grey	8.90

MID-SIZE SCREWLESS WALL PLATES

Rugged construction reduces installation cost due to less plate breakage and resists bowing to provide a smooth, flat installation. Exclusive timesaving Screw-Catch feature that holds mounting screws captive and simplifies installation. High gloss finish is soil resistant. Polycarbonate wallplates are virtually unbreakable, with high structural rigidity, long-term form retention, and superior impact and abrasion resistance. Matching mounting screws provided.

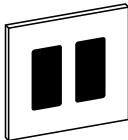
DECORATOR WALL PLATES



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
SINGLE GANG			
PJS26W	White	20	5.14
PJS26A	Almond	20	5.14
PJS26B	Brown	20	5.14
PJS26BK	Black	20	5.14
PJS26GY	Grey	20	5.14
PJS26LA	Light Almond	20	5.14
PJS26V	Ivory	20	5.14

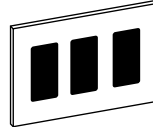
Polycarbonate Material



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
2-GANG			
PJS262W	White	20	10.07
PJS262V	Ivory	20	10.07
PJS262A	Almond	20	9.70
PJS262B	Brown	20	10.07
PJS262LA	Light Almond	20	10.07

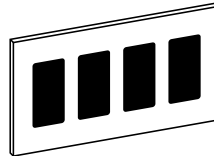
Polycarbonate Material



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
3-GANG			
PJS263W	White	10	11.93
PJS263A	Almond	10	11.93
PJS263BK	Black	10	11.93
PJS263LA	Light Almond	10	11.93
PJS263V	Ivory	10	11.93

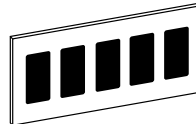
Polycarbonate Material



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
4-GANG			
PJS264W	White	6	13.22
PJS264LA	Light Almond	6	13.22

Polycarbonate Material

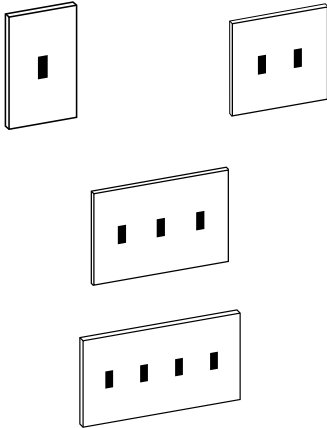


Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
5-GANG			
PJS265W	White	6	16.48

Polycarbonate Material

TOGGLE WALL PLATES


 Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
SINGLE GANG			
PJS1W	White	20	6.60
2-GANG			
PJS2W	White	100	10.07
3-GANG			
PJS3W	White	5	13.46
4-GANG			
PJS4W	White	30	15.81

Polycarbonate Material
 Catalog Numbers Listed Above are White (W).
 Replace the Letters in Black with **B** for Brown or **V** for Ivory.

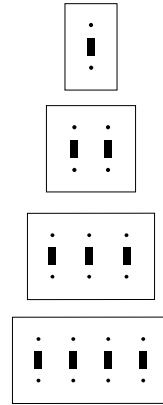
DUPLEX RECEPTACLE WALL PLATES


 Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price Each
SINGLE GANG			
PJS8W	White	20	5.65
PJS8V	Ivory	20	5.65
PJS8LA	Light Almond	20	5.65

Polycarbonate Material

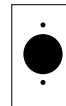
SWITCH PLATES


 Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID-SIZE, POLYCARBONATE, 1-GANG			
PJ1V	Ivory	25	54.44
PJ1W	White	25	54.44
PJ1LA	Light Almond	25	54.44
PJ1B	Brown	25	54.44
MID-SIZE, POLYCARBONATE, 2-GANG			
PJ2V	Ivory	25	150.44
PJ2W	White	25	150.44
PJ2LA	Light Almond	25	150.44
PJ2B	Brown	25	150.44
MID-SIZE, POLYCARBONATE, 3-GANG			
PJ3V	Ivory	10	224.00
PJ3W	White	10	224.00
PJ3LA	Light Almond	10	224.00
PJ3B	Brown	10	224.00
MID-SIZE, POLYCARBONATE, 4-GANG			
PJ4V	Ivory	10	312.44
PJ4W	White	10	312.44
PJ4LA	Light Almond	10	312.44
PJ4B	Brown	10	312.44

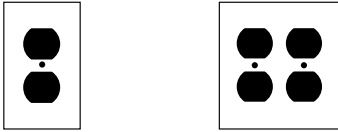
 Replace the Letters in Black with **GY** for Gray, **A** for Almond or **BK** for Black.

SINGLE RECEPTACLE PLATES


 Vendor Code: **EWD**

Catalog Number	Power Outlet Hole Size	Color	Carton Quality	Price per 100 pcs.
MID-SIZE, POLYCARBONATE, 1-GANG				
PJ7V	1.4"	Ivory	25	82.50
PJ7W	1.4"	White	25	82.50
PJ7B	1.4"	Brown	25	82.50

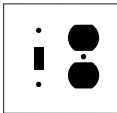
DUPLEX RECEPTACLE PLATES



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID-SIZE, POLYCARBONATE, 1-GANG			
PJ8V	Ivory	10	53.12
PJ8W	White	10	53.12
PJ8LA	Light Almond	10	53.12
PJ8B	Brown	10	53.12
MID-SIZE, POLYCARBONATE, 2-GANG			
PJ82V	Ivory	25	149.31
PJ82W	White	25	149.31
PJ82LA	Light Almond	25	149.31
PJ82B	Brown	25	149.31

**TWO GANG COMBO PLATES
SWITCH & DUPLEX RECEPTACLE**



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID-SIZE, POLYCARBONATE			
PJ18V	Ivory	25	153.53
PJ18W	White	25	153.53
PJ18B	Brown	25	153.53
PJ18LA	Light Almond	25	153.53

WALL PLATE SCREWS



Vendor Code: **EWD**

Catalog Number	Color	Size	Carton Quantity	Price per 100 pcs.
231VB0X	Ivory	6-32" x 1/2"	100	35.56
231WB0X	White	6-32" x 1/2"	100	35.56
231BB0X	Brown	6-32" x 1/2"	100	35.56

BLANK DECOR INSERT

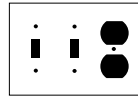
Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
2160WB0X	White	5	621.71

Replace the Letters in Black with **GY** for Gray, **A** for Almond or **BK** for Black.



**THREE GANG
2 SWITCHES & RECEPTACLE**



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID-SIZE, POLY, 2 TOGGLES & DUPLEX			
PJ28W	White		157.76
MID-SIZE, POLY, 2 TOGGLES & DECOR			
PJ226W	White		242.00

W=White, B= Brown, V = Ivory, LA = Light Almond

BLANK PLATES

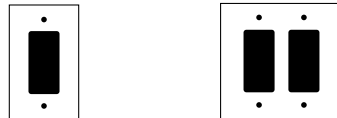


Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID-SIZE, POLYCARBONATE, 1-GANG			
PJ13W	White	25	75.38
MID-SIZE, POLYCARBONATE, 2-GANG			
PJ23W	White	25	155.00

W=White, B= Brown, V = Ivory, LA = Light Almond

DECORATOR WALL PLATES



Vendor Code: **EWD**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
MID SIZE, POLYCARBONATE, 1-GANG			
PJ26V	Ivory	25	79.19
PJ26W	White	25	79.19
PJ26LA	Light Almond	25	79.19
PJ26B	Brown	25	79.19
MID SIZE, POLYCARBONATE, 2-GANG			
PJ262V	Ivory	25	162.50
PJ262W	White	25	162.50
PJ262LA	Light Almond	25	162.50
MID SIZE, POLYCARBONATE, 3-GANG			
PJ263V	Ivory	10	240.00
PJ263W	White	10	240.00
PJ263LA	Light Almond	10	240.00
MID SIZE, POLYCARBONATE, 4-GANG			
PJ264V	Ivory	10	308.23
PJ264W	White	10	308.23
PJ264LA	Light Almond	10	308.23

RESIDENTIAL GRADE

TOGGLE SWITCHES PUSH AND SIDE WIRE



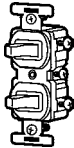
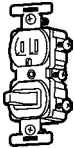
663

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
660WG	15	120	10	113.26
3-WAY				
663WG	15	120	10	250.83
4-WAY				
664WG	15	120	10	1439.73

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, I for Ivory, or LA for Light Almond.

COMBINATION SWITCHES SIDE WIRE


 690, 696
or 693


691



692

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
TWO SINGLE POLES				
690WG	15	120/277	10	1285.61
SINGLE POLE AND 3-WAY				
696WG	15	120/277	10	1581.39
TWO 3-WAYS, SIDE WIRE				
693WG	15	120/277	10	3331.33
SINGLE POLE AND RECEPTACLE				
691W	15	120/125	10	1173.51
691TRW	15	120/125	10	2214.00
SINGLE POLE AND PILOT LIGHT				
692WG	15	120/277	10	1984.16

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory, or LA for Light Almond.
*Tamper Resistant

DECORATOR SWITCHES PUSH AND SIDE WIRE



TM870

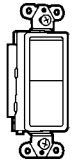
- Extra-long strap
- Unbreakable thermoplastic construction
- Long-term blade retention
- Extra large circuit break-off tabs
- New pressure plates for stranded wire

 Vendor Code: **PAS**

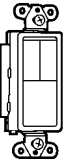
Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
TM870W	15	120/277	10	332.09
3-WAY				
TM873W	15	120/277	10	580.40
4-WAY				
TM874W	15	120/277	10	1924.93

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory, LA for Light Almond, BK for Black, or GR for Gray.

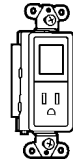
DECORATOR SWITCHES RADIANT® COMBINATION DEVICES



RCD11



RCD113



RCD38TR

 Vendor Code: **PAS**

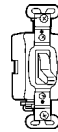
Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
TWO SINGLE POLES				
RCD11W	15	120/277	10	15.98
SINGLE POLE AND 3-WAY				
RCD33W	15	120/277	10	40.39
THREE SINGLE POLES				
RCD113W	15	120	10	29.36
SINGLE POLE/3-WAY SWITCH AND 15 AMP TAMPER-RESISTANT RECEPTACLE				
RCD38TRW	15	120/125	10	23.50

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory, LA for Light Almond, or BK for Black.

For a complete listing of motion activated switches see **Page C42**.

COMMERCIAL GRADE

COMMERCIAL SPEC SWITCHES SIDE WIRE



CS15AC1

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
CS15AC1W	15	120/277	10	454.32
CS20AC1W	20	120/277	10	545.23
3-WAY				
CS15AC3W	15	120/277	10	837.82
CS20AC3W	20	120/277	10	784.62

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory, LA for Light Almond, BK for Black, or GR for Gray.

HEAVY DUTY SPECIFICATION GRADE

TOGGLE SWITCHES BACK & SIDE WIRE

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
PS20AC1W	20	120/277	10	1387.43
DOUBLE POLE				
PS20AC2W	20	120/277	10	3127.73
PS30AC2W	30	120/277	10	2628.96
3-WAY				
PS20AC3W	20	120/277	10	1805.79
4-WAY				
PS20AC4W	20	120/277	10	3157.22

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory, LA for Light Almond, GR for Gray, or RED for Red.

LOCK SWITCHES BACK AND SIDE WIRE

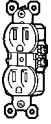

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
SINGLE POLE				
PS20AC1L*	20	120/277	10	3614.06

Catalog Numbers Listed Above are Gray.
*Key Can Be Removed in Both Positions.

RECEPTACLES

RESIDENTIAL



3232TR



5251



5351

Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
DUPLEX				
3232W	15	125	10	81.39
3232TRW*	15	125	10	180.45
3232TRWRW**	15	125	10	363.12
SINGLE, NEMA 5-15R				
5251W	15	125	10	627.44
TR5251W*	15	125	10	751.71
SINGLE, NEMA 5-20R				
5351W	20	125	10	608.68
TR5351W*	20	125	10	1155.56
SHORT STRAP SINGLE, NEMA 6-20R				
5851W	20	250	10	842.51

*Tamper Resistant

**Tamper and Weather Resistant

DECORATOR



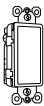
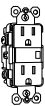
Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
DUPLEX, NEMA 5-15R				
885W	15	125	10	320.03
885TRW*	15	125	10	464.53
885TRWRW**	15	125	10	628.13

*Tamper Resistant

**Tamper Resistant and Weather Resistant
Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, DB for Dark Bronze, G for Graphite, GR for Gray, I for Ivory, LA for Light Almond, NI for Nickel, or RED for Red.

NIGHT LIGHTS



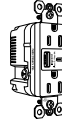
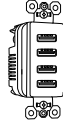
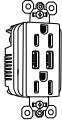
Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
NTL885TRWCC6*	15	125	1	30.76
NTLFULLW**	Full Night Light			24.13

*Night Light and GFCI

**Louver included

USB CHARGER W/ TAMPER RESISTANT RECEPTACLE

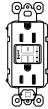


Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
TM82USBWCC6	15	125	6	46.40
TM8USB4WCC6	15	125	6	58.62
R26USBAC6W	15	125	49.63	49.63

Catalog Numbers Listed Above are White (W). Replace W with BK for Black, DB for Dark Bronze, I for Ivory, LA for Light Almond, or NI for Nickel.

ARC FAULT PROTECTION



1597TR



AF152TR

Vendor Code: **PAS**

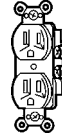
Catalog Number	Amps	Volts	Ctn. Qty.	Price Each
DUPLEX, NEMA 5-15R GFI				
1597W	15	125	10	20.98
1597TRW*	15	125	10	17.58
DUPLEX, NEMA 5-20R GFI				
2097W	20	125	10	23.80
2097TRW*	20	125	10	23.63
WEATHER RESISTANT GFI				
1597TRWRW*	15	125	1	29.45
2097TRWRW*	20	125	1	32.07
DEAD FRONT FEED THROUGH GFI				
2087W	20	125	10	43.11
AFCI				
AF152TRW*	15	125		39.40
AF202TRW*	20	125		44.75
DUAL FUNCTION - AFCI/GFCI				
AFGF152TRW*	15	125		53.34
AFGF202TRW*	20	125		55.93

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, DB for Dark Bronze, G for Graphite, GR for Gray, I for Ivory, LA for Light Almond, NI for Nickel, or RED for Red.

*Tamper Resistant



COMMERCIAL / INDUSTRIAL

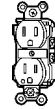


Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
COMMERCIAL GRADE, SIDE WIRE ONLY				
CR15W	15	125	10	281.90
CR20W	20	125	10	291.12
INDUSTRIAL GRADE, BACK & SIDE WIRE				
5362W	20	125	10	657.27

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, GR for Gray, I for Ivory, or LA for Light Almond.

ISOLATED GROUND



IG5262



IG5362

Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
DUPLEX, NEMA 5-15R				
IG5262	15	125	10	1254.98
DUPLEX, NEMA 5-20R				
IG5362	20	125	10	1300.92

Catalog Numbers Listed Above are Orange. Add the Suffix GR for Gray, I for Ivory, LA for Light Almond, RED for Red, or W for White.

HOSPITAL GRADE



8300H

Vendor Code: **PAS**

Catalog Number	Amps	Volts	Ctn. Qty.	Price per 100 pcs.
DUPLEX, NEMA 5-20R				
8300HW	20	125	10	1092.62

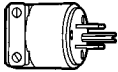
Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, GR for Gray, I for Ivory, LA for Light Almond, or R for Red.

Wiring Devices

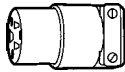
B

PLUGS & CONNECTORS

GENERAL DUTY



Plug



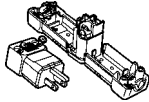
Connector

 Vendor Code: **PAS**

Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price per 100 pcs.
5276BK	15	125	5-15P Plug	10	512.41
5296BK	15	125	5-15C Conn.	10	896.26

Catalog Numbers Listed Above are Black.

HINGED PLUG AND CONNECTOR



- Tough nylon construction with crush/impact resistance that exceeds hospital grade and Fed Spec requirements; arc resistance exceeds UL requirements.
- Self-hinge swings wide open to make quick, easy work of tight, clean connections.
- Enclosed terminals provide solid, internally-clamped connections.
- Molded finger grips promote safe, sure handling.

 Vendor Code: **PAS**

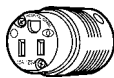
Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price Each
PS5965Y	15	125	5-15P Plug	1	8.67
PS5969Y	15	125	5-15C Conn.	1	14.36

Catalog Numbers Listed Above are Yellow (Y). Replace Y with O for Orange.

HOSPITAL GRADE



Plug



Connector

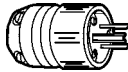
- See-through, thermoplastic terminal chamber for clear view of terminals and wire connections.
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

 Vendor Code: **PAS**

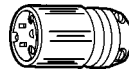
Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price per 100 pcs.
PS5266XHG	15	125	5-15P Plug	10	1813.54
PS5269XHG	15	125	5-15C Conn.	10	3269.16

Catalog Numbers Listed Above are Black.

HEAVY DUTY, INDUSTRIAL GRADE, YELLOW RUBBER BODY



Plug



Connector

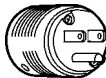
- Rubber body construction stands up to impacts, oils, chemicals, heat, and weather.
- Floating blades allow self-alignment with contacts.
- Terminal screws backed-out, ready-to-wire, saving time and money.
- Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.
- Self-centering cord clamps provide superior strain relief.
- Compression-type cord grip provides watertight seal and 205 lb. pull out strength.

 Vendor Code: **PAS**

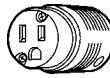
Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price Each
1447	15	125	5-15P Plug	10	24.17
1547	15	125	5-15C Conn.	10	23.47

Catalog Numbers Listed Above are Yellow.

EXTRA HARD USE, NYLON BODY



Plug



Connector

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- Rugged two-piece cord grip provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on all Specification Grade plugs and connectors.
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.

 Vendor Code: **PAS**

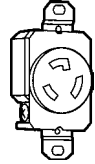
Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price per 100 pcs.
PS5266X	15	125	5-15P Plug	10	1855.13
PS5269X	15	125	5-15C Conn.	10	2719.45
PS5666X	15	250	6-15P Plug	10	2479.74
PS5669X	15	250	6-15C Conn.	10	4187.80
PS5366X	20	125	5-20C Plug	10	2367.38
PS5369X	20	125	5-20C Conn.	10	4789.83
PS5466X	20	250	6-20C Plug	10	2645.27
PS5469X	20	250	6-20C Conn.	10	5207.75

Catalog Numbers Listed Above are Black.

TURNLOK® Devices



Plug



Receptacle



Connector

TWO POLE, THREE WIRE, GROUNDED

 Vendor Code: **PAS**

Catalog Number	Description	Recept. Diagram	Price per 100 pcs.
15 AMP, 125 VOLT			
PSL515C	NEMA L5-15C Conn.		3375.80
L515P	NEMA L5-15P Plug		2153.72
4710	NEMA L5-15R Recept.		2833.43
20 AMP, 125 VOLT			
L520C	NEMA L5-20C Conn.		3721.93
L520P	NEMA L5-20P Plug		2640.09
L520R	NEMA L5-20R Recept.		2990.73
30 AMP, 125 VOLT			
L530C	NEMA L5-30C Conn.		4583.04
L530P	NEMA L5-30P Plug		4134.36
L530R	NEMA L5-30R Recept.		3834.25
20 AMP, 250 VOLT			
L620C	NEMA L6-20C Conn.		3009.21
L620P	NEMA L6-20P Plug		1732.06
L620R	NEMA L6-20R Recept.		3480.25
30 AMP, 250 VOLT			
L630C	NEMA L6-30C Conn.		6688.83
L630P	NEMA L6-30P Plug		4219.86
L630R	NEMA L6-30R Recept.		5310.88
20 AMP, 480 VOLT			
L820C	NEMA L8-20C Conn.		2694.40
L820P	NEMA L8-20P Plug		1725.04
L820R	NEMA L8-20R Recept.		3341.29
20 AMP, 125 VOLT, ISOLATED GROUND			
1GL520R	NEMA L5-20R Recept.		5388.60

THREE POLE, FOUR WIRE, GROUNDED

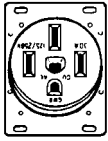
 Vendor Code: **PAS**

Catalog Number	Description	Recept. Diagram	Price per 100 pcs.
20 AMP - 125/250V			
L1420C	NEMA L14-20C Conn.		5501.51
L1420P	NEMA L14-20P Plug		4041.13
L1420R	NEMA L14-20R Recept.		4766.27
30 AMP - 125V/250V			
L1430C	NEMA L14-30C Conn.		9188.66
L1430P	NEMA L14-30P Plug		5417.39
L1430R	NEMA L14-30R Recept.		7450.61
20 AMP 3 PHASE 250V			
L1520C	NEMA L15-20C Conn.		5545.29
L1520P	NEMA L15-20P Plug		4291.16
L1520R	NEMA L15-20R Recept.		4919.93
30 AMP 3 PHASE 250V			
L1530C	NEMA L15-30C Conn.		10875.10
L1530P	NEMA L15-30P Plug		5543.75
L1530R	NEMA L15-30R Recept.		7450.61
20 AMP 3 PHASE 480V			
L1620C	NEMA L16-20C Conn.		5689.47
L1620P	NEMA L16-20P Plug		4287.79
L1620R	NEMA L16-20R Recept.		4893.27
30 AMP 3 PHASE 480V			
L1630C	NEMA L16-30C Conn.		10984.38
L1630P	NEMA L16-30P Plug		3642.18
L1630R	NEMA L16-30R Recept.		7645.75

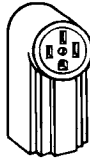
Catalog Numbers Listed Above are Black.

See NEMA Turnlok configuration chart on Page L17.

4-WIRE RANGE RECEPTACLE
50A, 125/250V



3894



3854

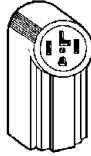
Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
3894	14-50R, Flush	1	1394.65
3854	14-50R, Surface	1	2065.32

4-WIRE DRYER RECEPTACLE
30A, 125/250V



3864

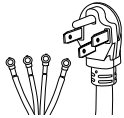


3884

Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
3864	14-30R, Flush	1	1370.13
3884	14-30R, Surface	1	2065.32

4-RANGE & DRYER CORDS



Vendor Code: **COR**

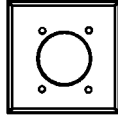
Catalog Number	Description	Amps	Price Each
RANGE 4-WIRE			
090448908	4' Range Cord	45	39.58
090468808	6' Range Cord	45	60.16
DRYER 4-WIRE			
091548908	4' Dryer Cord	30	29.14
091568808	6' Dryer Cord	30	35.13



FLUSH PLATES FOR RANGE AND DRYER RECEPTACLES



S384C



S3862C

Vendor Code: **PAS**

Catalog Number	Description	Price per 100 pcs.
1-GANG FOR 3 OR 4 WIRE DEVICE		
S384C	Steel, Aluminum Finish	406.61
2-GANG FOR 3 OR 4 WIRE DEVICE		
S3862C	Steel, Chrome Finish	617.74

3-Wire Devices Available for Range Branch Circuits installed prior to 1996.

3-WIRE RANGE RECEPTACLE
50A, 125/250V, NEMA 10-50R



3860

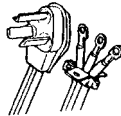


3890

Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
3860	Flush	1	574.75
3890	Flush	1	574.75

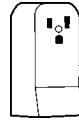
3-RANGE & DRYER CORDS



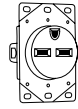
Vendor Code: **COR**

Catalog Number	Description	Amps	Price Each
RANGE 3-WIRE			
090168909	6' Range Cord	50	63.34
DRYER 3-WIRE			
091248909	4' Dryer Cord	30	18.91
091268909	6' Dryer Cord	30	25.94

POWER OUTLETS



3801



3804 or 3852



3830

Vendor Code: **PAS**

Catalog Number	Amps	Volts	Description	Ctn. Qty.	Price per 100 pcs.
NEMA TT-30R					
3830	30	125	Travel Trailer	1	1428.56
NEMA 6-30R					
3801	30	250	Flush	1	1836.83
NEMA 6-50R					
3804	50	250	Flush	1	1836.83
3852	50	250	Surface	1	2449.90

POWER CORD CAPS
UNIVERSAL

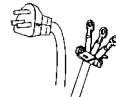


Symbol	Symbol	Symbol	Symbol	Symbol
3869	3867	83CC4		
6-30P 30A 250V	6-50P 50A 250V	14-30P 30A 125/250V	14-50P 50A 125/250V	TT-30P 30A 125V

Vendor Code: **PAS**

Catalog Number	Description	Price per 100 pcs.
3869	Tandem & Parallel	2034.23
3867	4-Wire Range & Dryer	1974.99
83CC4	Travel Trailer	1550.02

120V APPLIANCE CORDS



Straight



Angled

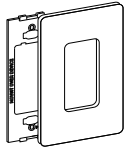
Vendor Code: **COR**

Catalog Number	Description	Price Each
STRAIGHT PLUG		
097338809	3', 16/3, SPT-3, Plugtail, Grey	6.10
097368809	6', 16/3, SPT-3, Plugtail, Grey	7.74
09719	9', 14/3, S.JTW, Plugtail, Black	15.04
ANGLED PLUG		
09724	4', 16/3, SPT-3, Plugtail, Grey	8.21
09726	6', 16/3, SPT-3, Plugtail, Grey	8.90

Wiring Devices

B

SCREWLESS WALL PLATES



A step above the standard with no unsightly screws, this modern, low-profile wall plate instantly elevates the look of radiant dimmers, switches, outlets, home automation controls and more.

- Redesigned screwless wall plates feature a lower, more modern profile in keeping with today's design trends.
- Extra 3/8" width and height than standard size wall plates for more tolerance in covering ragged sheet rock openings.
- Provide better sheet rock coverage with standard size appearance.
- Molded of .065" thick polycarbonate.
- One-piece plastic subplate mounts over the device for easy retrofit and lower profile.
- Ideal for residential, multi-dwelling, commercial office and hospitality applications.

Gangable Size	Wall Plate Dimensions	Subplate Dimensions
1 Gang	3.15" x 4.94"	1.81" x 4.78" x .15"
2 Gang	4.96" x 4.94"	3.62" x 4.78" x .15"
3 Gang	6.77" x 4.94"	5.44" x 4.78" x .15"
4 Gang	8.59" x 4.94"	7.25" x 4.78" x .15"
5 Gang	10.40" x 4.94"	9.06" x 4.78" x .15"

Vendor Code: **PAS**

Catalog Number	Color	Carton Quantity	Price Each
SINGLE GANG			
RWP26W	White	6	5.10
TWO GANG			
RWP262W	White	6	9.47
THREE GANG			
RWP263W	White	6	11.65
FOUR GANG			
RWP264W	White	6	14.01

Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, GR for Gray, I for Ivory, LA for Light Almond or NI for Nickel Metallic Finish.

TV CABLE OUTLET PLATES STANDARD SIZE (13/32" HOLE)

Vendor Code: **PAS**

Catalog Number	Color	Number Gangable	Ctn. Qty.	Price per 100 pcs.
PLASTIC, BOX MOUNTED				
TP11W	White	1	20	70.05

Catalog Number Listed Above is White (W). Remove W for Brown or Replace W with I for Ivory.

JUNIOR JUMBO TRADEMASTER STANDARD

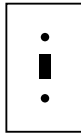
TRADEMASTER WALL PLATES

- 3/16" wider and higher than standard size plates
- Unbreakable thermoplastic construction
- Pre-installed mounting screws on 8, 1 & 26 openings

JUNIOR JUMBO WALL PLATES

- 3/8" wider and higher than standard size plates
- The most economical way to cover "goofed-up" wall openings around outlet boxes

ONE GANG SWITCH PLATES



Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP1W*	White	25	46.28
JUNIOR JUMBO PLASTIC			
TPJ1W*	White	25	58.93
STANDARD SIZE STAINLESS STEEL			
SS1	302 Stainless Steel	25	263.65

*Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory or LA for Light Almond.

TWO GANG SWITCH PLATES

Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP2W*	White	20	128.08
JUNIOR JUMBO PLASTIC			
TPJ2W*	White	20	136.31
STANDARD SIZE STAINLESS STEEL			
SS2	302 Stainless Steel	20	735.35

*Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory or LA for Light Almond.

THREE GANG SWITCH PLATES

Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP3W*	White	15	188.88
JUNIOR JUMBO PLASTIC			
TPJ3W*	White	15	205.13
STANDARD SIZE STAINLESS STEEL			
SS3	302 Stainless Steel	15	1117.52

*Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with I for Ivory or LA for Light Almond.

FOUR GANG SWITCH PLATES

Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP4W*	White	10	244.20
STANDARD SIZE STAINLESS STEEL			
SS4	302 Stainless Steel	10	2675.14

*Catalog Number Listed Above is White (W). Remove W for Brown or Replace W with I for Ivory or LA for Light Almond.

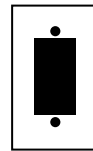
FIVE GANG SWITCH PLATES

Vendor Code: **PAS**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP5W	White	1	986.09

Catalog Number Listed Above is White (W). Remove W for Brown or Replace W with I for Ivory or LA for Light Almond.

DECORATOR SWITCH PLATES



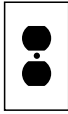
Vendor Code: **PAS**

Catalog Number	Color	Number Gangable	Ctn. Qty.	Price per 100 pcs.
TP26W	White	1	20	68.33
TP262W	White	2	20	134.18
TP263W	White	3	20	202.35
TP264W	White	4	20	238.46

Standard Size Thermoplastic Catalog Numbers Listed Above are White (W). Remove W for Brown or Replace W with BK for Black, I for Ivory or LA for Light Almond.



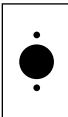
ONE GANG DUPLEX RECEPTACLE PLATES



Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP8I	Ivory	25	44.15
TP8W	White	25	44.15
TP8LA	Light Almond	25	44.15
TP8	Brown	25	44.15
TP8BK	Black	25	44.15
JUNIOR JUMBO PLASTIC			
TPJ8I	Ivory	25	69.25
TPJ8W	White	25	69.25
TPJ8LA	Light Almond	25	69.25
TPJ8	Brown	25	69.25
STANDARD SIZE STAINLESS STEEL			
SS8	-	25	263.65

ONE GANG SINGLE RECEPTACLE PLATES



Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP7I	Ivory	20	86.65
TP7W	White	20	86.65
TP7LA	Light Almond	20	86.65
TP7	Brown	20	86.65
JUNIOR JUMBO PLASTIC			
TPJ7I	Ivory	20	98.99
TPJ7W	White	20	98.99
TPJ7	Brown	20	98.99
STANDARD SIZE STAINLESS STEEL			
SS7	-	20	263.65

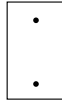
BLANK DECOR INSERT

Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
326W	White	5	939.04

Replace the Letters in Black with **GY** for **Gray**, **A** for **Almond** or **BK** for **Black**.

ONE GANG BLANK PLATES



Vendor Code: **PAS**

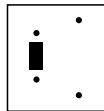
Catalog Number	Description	Carton Quantity	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP13I	Box Ivory	20	75.35
TP13W	Box White	20	75.35
TP13LA	Box Light Almond	20	75.35
TP13	Box Brown	20	75.35
TP14I	Strap Ivory	20	68.49
TP14W	Strap White	20	68.49
TP14LA	Strap Light Almond	20	68.49
TP14	Strap Brown	20	68.49
STANDARD SIZE STAINLESS STEEL			
SS14	Strap 302 SS	20	375.25

TWO GANG BLANK PLATES

Vendor Code: **PAS**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP23I	Box Ivory	20	167.21
TP23W	Box White	20	167.21
TP23LA	Box Light Almond	20	167.21
TP23	Box Brown	20	167.21
TP24I	Strap Ivory	20	289.09
TP24W	Strap White	20	289.09
STANDARD SIZE 302 STAINLESS STEEL			
SS23	Strap 302 SS	20	549.15
SS24	Strap Mount	20	1637.15

TWO GANG COMBINATION PLATES SWITCH AND BLANK



Vendor Code: **PAS**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP113I	Ivory	20	254.57
TP113W	White	20	257.62
TP113LA	Light Almond	20	254.57
TP113	Brown	20	254.57
STANDARD SIZE 302 STAINLESS STEEL			
SS114	-	20	1684.80

TWO GANG COMBO PLATES SWITCH AND DUPLEX RECEPTACLES



Vendor Code: **PAS**

Catalog Number	Color	Ctn. Qty.	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP18I	Ivory	20	133.11
TP18W	White	20	133.11
TP18LA	Light Almond	20	133.11
TP18	Brown	20	133.11
JUNIOR JUMBO PLASTIC			
TPJ18I	Ivory	20	136.31
TPJ18W	White	20	136.31
TPJ18LA	Light Almond	20	136.31
TPJ18	Brown	20	136.31
STANDARD SIZE STAINLESS STEEL			
SS18	-	20	735.35

TWO GANG DUPLEX RECEPTACLE PLATES



Vendor Code: **PAS**

Catalog Number	Color	Carton Quantity	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP82I	Ivory	20	129.46
TP82W	White	20	129.46
TP82LA	Light Almond	20	129.46
TP82	Brown	20	129.46
JUNIOR JUMBO PLASTIC			
TPJ82I	Ivory	20	136.31
TPJ82W	White	20	136.31
TPJ82LA	Light Almond	20	136.31
TPJ82	Brown	20	136.31
STANDARD SIZE STAINLESS STEEL			
SS82	-	20	735.35

THREE GANG COMBO PLATES 2 SWITCHES AND DUPLEX RECEPTACLE

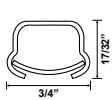
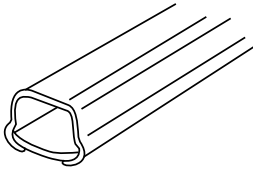


Vendor Code: **PAS**

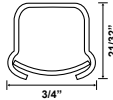
Catalog Number	Color	Carton Quantity	Price per 100 pcs.
TRADEMASTER THERMOPLASTIC			
TP28I	Ivory	20	363.55
TP28W	White	20	363.55
TP28LA	Light Almond	20	363.55
TP28	Brown	20	363.55

Wiring Devices

ONE PIECE STEEL SURFACE RACEWAY



V500
0.040" STEEL



V700
0.040" STEEL

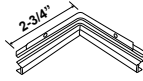
- Rugged steel raceway. Provides superior strength for any dry location installation.
- Low-profile, unobtrusive appearance. Blends with any decor or setting. Excellent for low-voltage wiring.
- Base and cover are a preassembled one-piece unit. Facilitates easy installation and provides excellent security. ScuffCoat finish. Tough, durable, scratch-resistant finish which can be overpainted with latex paint.
- Surface mounting. Eliminates disturbing the building structure or wall finish to make renovations easy.
- Full line of fittings. Provides unlimited wiring solutions and interconnection between raceway systems.
- More choice of colors. 700 Series Raceway and Fittings are available in ivory and white.
- Fittings have removable covers. Allows easy access to wiring for changes and additions.
- Raceway cutters with replaceable blades. Cuts raceway cleanly, reduces labor, and installation time.
- Datacom connectivity options. Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- UL5 and ADA compliant. Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements.

Vendor Code: **WIR**

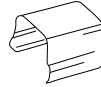
Catalog Number	Capacity	Price per 100 pcs.
V500	(2) #6 - (10) #14	182.16
V700	(2) #6 - (11) #14	201.67

Available in Ivory Only

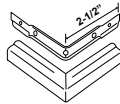
FITTINGS FOR WIREMOLD V500 & V700



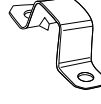
V517 or V717



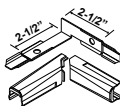
V506 or V706



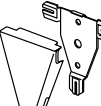
V518 or V718



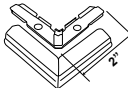
V504 or V704



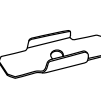
V5711LH or V5711RH



V5715



V511 or V711



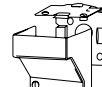
V5703

Vendor Code: **WIR**

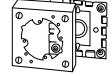
Catalog Number	Description	Price per 100 pcs.
V504	1 or 2 Hole Strap	49.11
V506	Connector Cover	74.52
V511	90° Flat Elbow	258.35
V517	Internal Elbow	321.66
V518	External Elbow	296.63
V704	1 or 2 Hole Strap	77.95
V706	Connector Cover	83.64
V711	90° Flat Elbow	273.34
V717	Internal Elbow	371.66
V718	External Elbow	338.33
V5703	Supporting Clip	71.20
V5711LH	Internal Twisted Elbow	516.66
V5711RH	Internal Twisted Elbow	516.66
V5715	Tea Fitting	619.99

Available in Ivory Only
V57 Fits V500 and V700

BOXES FOR WIREMOLD V500 & V700



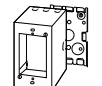
V5719



V5735



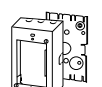
V5737, V5738,
V5738A or V5739A



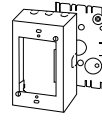
V5744 or V5744Z



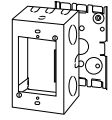
V5745



V5747 or V5747Z



V5748 or V5748S



V5751 or V5751S

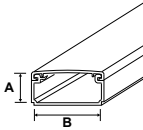
Vendor Code: **WIR**

Catalog Number	Description	Price per 100 pcs.
V5719	Corner Box	2323.33
V5735	Distribution Box	1945.02
V5737	Extension Box	1783.33
V5738	Fixture Box - 1"	1663.33
V5738A	Fixture Box - 1"	1691.67
V5739A	Extension Box - 2-3/4"	2143.32
V5744	SW & Recept. Box - 2-3/4"	2660.00
V5744Z*	SW & Recept. Box - 2-3/4"	3346.69
V5745	SW & Recept. Box - 1-3/4"	1136.66
V5747	SW & Recept. Box - 1-3/8"	925.00
V5747Z	SW & Recept. Box - 1-3/8"	1798.33
V5748	SW & Recept. Box - 1-3/4"	1118.32
V5748S	SW & Recept. Box - 1-15/16"	965.00
V5751	Flush Type Adapter	1000.00

Available in Ivory Only
*2 Gang Box



**ONE PIECE LATCHING
NON-METALLIC SURFACE RACEWAY
(300 VOLT RATED)**



Vendor Code: **WIR**

Catalog Number	A	B
PN03L08FW	1/2"	13/16"
PN05L08FW	5/8"	1-1/8"
PN10L08FW	13/16"	1-11/16"

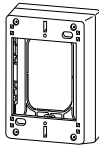
- Easy to align. All base and fittings have unique alignment guides built in to help avoid unsightly gaps and uneven installations. All fitting covers have 1/4" overlap to hide uneven cuts of raceway.
- Ceiling fitting clips over suspended ceiling grid. Saves time and labor by eliminating the need to cut metal ceiling grid.
- Pre-punched mounting holes. Faster and easier installation.
- Ratings: 600V
- Datacom Connectivity Options. Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.

Vendor Code: **WIR**

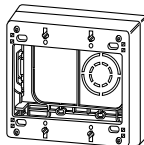
Catalog Number	Description	Price per Foot
PN03L08FW	Capacity: (7) #12 - (8) #14	2.49
PN05L08FW	Capacity: (14) #12 - (16) #14	2.90
PN10L08FW	Capacity: (19) #10 - (20) #12 - (22) #14	3.95

Sold in Eight Foot Lengths

**NON-METALLIC SURFACE RACEWAY BOXES
(300 VOLT RATED)**



PSB1FW



PSB2FW

PSB1 - Accepts all standard single-gang NEMA faceplates and keystone jacks. Twistouts on all four sides for PN03, PN05, and PN10 series Raceways. Designed for use with Ortronics® WiJack™ Wireless Access Point.

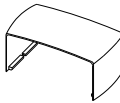
PSB2 - Accepts all standard two-gang NEMA faceplates and keystone jacks. Twistouts on all four sides for PN03, PN05, and PN10 series Raceways. Has 1/2" and 3/4" concentric trade size KOs, as well as rectangular KO for wall box mounting. Designed for use with Ortronics® WiJack™ Wireless Access Point.

Vendor Code: **WIR**

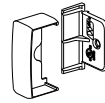
Catalog Number	Description	Price Each
PSB1FW	One Gang Device Box	7.78
PSB2FW	Two Gang Device Box	12.49

The Catalog Numbers Listed Above are Fog White (FW). Replace FW with V for Ivory or WH for White.

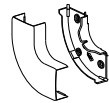
**NON-METALLIC SURFACE
RACEWAY FITTINGS
(300 VOLT RATED)**



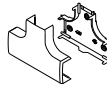
Cover Clip



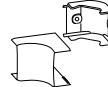
Blank End Fitting



90° Flat Elbow



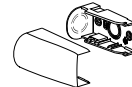
Tee



Internal Elbow



External Elbow



Entrance End Fitting

Vendor Code: **WIR**

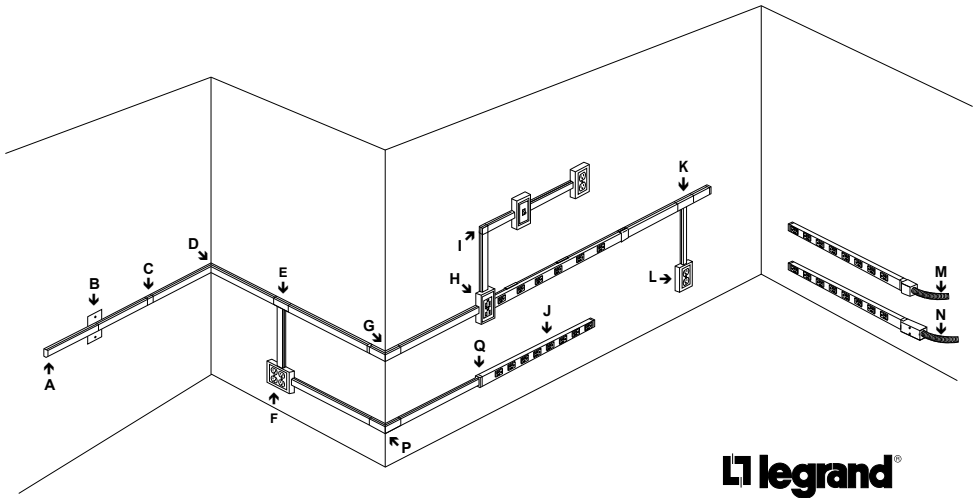
Catalog Number	Description	Price Each
FITTINGS FOR PN03 SERIES		
PN03F06FW	Cover Clip	1.39
PN03F20FW	Blank End Fitting	1.93
PN03F11FW	90° Flat Elbow	1.94
PN03F15FW	Tee	2.77
PN03F17FW	Internal Elbow	1.93
PN03F18FW	External Elbow	1.94
PN10F21FW*	Entrance End Fitting	5.34

Catalog Number	Description	Price Each
FITTINGS FOR PN05 SERIES		
PN05F06FW	Cover Clip	1.78
PN05F20FW	Blank End Fitting	2.05
PN05F11FW	90° Flat Elbow	2.06
PN05F15FW	Tee	2.90
PN05F17FW	Internal Elbow	2.06
PN05F18FW	External Elbow	2.06
PN10F21FW*	Entrance End Fitting	5.34

Catalog Number	Description	Price Each
FITTINGS FOR PN10 SERIES		
PN10F06FW	Cover Clip	3.55
PN10F11FW	90° Flat Elbow	2.30
PN10F15FW	Tee	3.16
PN10F17FW	Internal Elbow	2.29
PN10F18FW	External Elbow	2.30
PN10F21FW	Entrance End Fitting	5.34

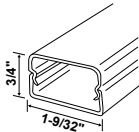
*Includes Reducer Adaptor for Use with PN03 and PN05 Series Raceway





B
Wiring Devices

STEEL TWO PIECE RACEWAY

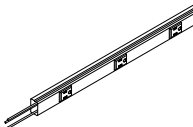


Vendor Code: **WIR**

Catalog Number	Color	Price per Foot
V2000BC	Ivory	3.73

Catalog Numbers Listed Above are Ivory. Replace V with G for Gray. Includes Base and Cover.

PLUGMOLD 2000 WIRED SECTIONS

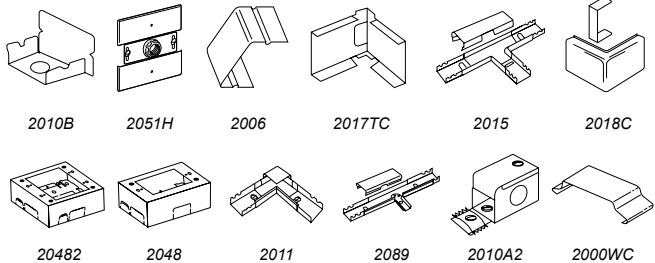


Vendor Code: **WIR**

Catalog Number	Length	Outlets Ctr.	Qty.	Price Each
3-WIRE, 1-CIRCUIT				
V20GB306	3'	6"	6	49.35
V20GB506	5'	10"	6	74.30
V20GB512	5'	12"	5	57.67
V20GB606	6'	6"	12	84.91
V20GB612	6'	12"	6	63.72
V20GB618	6'	18"	4	57.98

Catalog Numbers Listed Above are Ivory. Replace V with G for Gray.

2000 SERIES STEEL RACEWAY FITTINGS



Vendor Code: **WIR**

Catalog Number	Description	Diagram	Price per 100 pcs.
V2010B	Blank End	A	126.63
V2051H	Flush Plate Adap	B	1460.01
V2006	Cover Clip	C	170.00
V2017TC	Internal Corner Coupling	D	318.32
V2015	Tee	E	2058.35
V20482	Two-Gang Box	F	3211.69
V2018C	External Elbow	G	620.00
V2048	Single Gang Box	H	1401.66
V2011	90° Flat Elbow	I	785.01
V2089	Side Reducing Connector	K	1961.67
V5748	Single Gang Box 500 Series	L	1118.32
V2010A2	*Entrance End Ivory 1/2"	M	921.67
V2010A3	**Entrance End 3/4"	N	2221.67
V2089E	End Reducing Connector	O	654.96
V2000WC	Wire Clip Coupling	N/A	81.66
V2003	Support Clip	N/A	213.33
V2009	Ground Clamp	N/A	780.02

Catalog Numbers Listed Above are Ivory. Replace V with G for Gray.

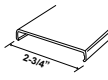
*1/2" Trade Size KO's on All Sides

**3/4" Trade Size KO's on Bottom and Rear, 1/2" on Other Sides

**TWO PIECE RACEWAY
G3000**



G3000B



G3000CE

Vendor Code: **WIR**

Catalog Number	Description	Color	Price per 100 pcs.
G3000B	10' Base	Gray	489.98
G3000CE	5' Cover	Gray	253.34

Catalog Numbers Listed Above are Gray (G). Replace G with I for Ivory.

FITTINGS FOR G4000



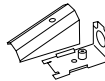
G4000WC



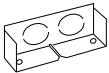
4001A



1546B



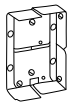
1585



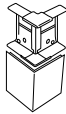
G4010B



G4011



G4017

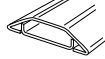


G4018

Vendor Code: **WIR**

Catalog Number	Description	Price per 100 pcs.
G4000WC	Wire Clip (Plated)	318.57
4001A	Steel Coupling Fittings	772.30
G4010B	Blank End (Has Two 1/2" Trade Size KO's.)	935.69
G4011	Gray Flat Elbow Fitting	3667.33
G4017	Internal Elbow	2558.46
G4018	External Elbow	5838.34

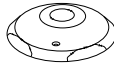
**STEEL PANCAKE®
OVERFLOOR RACEWAY
AND FITTINGS**



1500



1500WC or 2600WC



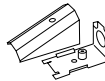
1542D or 2642D



1511 or 2611



1546B



1585



656

Pancake Overfloor Steel Raceway is ideal for open space wiring of workstations and desk areas in high traffic sites. Both the 1500 and 2600 Series Raceways mount directly to the floor and provide safe load bearing strength for normal office use.

Both raceway models offer a full complement of fittings and device boxes for power and communication wiring. Pancake Overfloor Raceway comes unpainted with a paintable galvanized finish.

Vendor Code: **WIR**

Catalog Number	Description	Price per 100 pcs.
150010	Capacity (2)#8-(10)#14	350.77
1500 ACCESSORIES		
1500WC	Wire Clip	121.67
2600WC	Wire Clip	111.65
1511	90° Flat Elbow	959.99
1542D	Junction Box	1708.35
1546B	Duplex Receptacle Box	2541.68
1585	Combination Connector	1195.01
656	Cover Removal Tool	3098.33

Unpainted Galvanized Steel Finish

TELE-POWER POLES

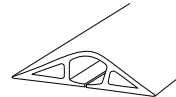


Vendor Code: **WIR**

Catalog Number	Length	Number and Type of Outlets	Price Each
POWER POLES			
25DTP4	10' 5"	2 Duplex	226.34
25DTP412	12' 5"	2 Duplex	284.58
25DTP415	15' 15"	2 Duplex	366.08

Only Available in Ivory
Duplex Receptacles are 20A and 125V

**FLEXIBLE PANCAKE
OVERFLOOR CABLE
PROTECTION SYSTEM**



Vendor Code: **WIR**

Catalog Number	Color	Length	Price per 100 pcs.
BK140010	Black	10'	270.77
BR140010	Brown	10'	270.77

Replace the Catalog Numbers in Black with **BE** for Beige or **GR** for Gray.



Wiring Devices B



C
Lighting & Lighting Controls

SECTION



Lighting & Lighting Controls

Lighting & Lighting Controls

Cooper Lighting Solutions Fixtures

LED Lay-ins, Flat Panels, Strip Lights, Wrap	
Arounds.....	C4
LED Vaportite.....	C4
LED Surface Mount, Disk Lights.....	C5
LED Recessed Trims, Gimbals.....	C5
LED Recessed Housings.....	C6
Traditional Recessed Housings & Trims.....	C6-C7
LED Floodlights.....	C8
LED High Bays.....	C8
LED Wall Packs.....	C8
LED Wall Lights, Area Lights, Security Floods.....	C9
LED Emergency Lighting.....	C10
LED Undercabinet.....	C10
LED Bluetooth Shoplight.....	C10
Traditional Troffers, Strip Lights, Wrap	
Arounds.....	C11
Traditional Vaportight.....	C11
Traditional High Bays.....	C11
Traditional Undercabinet.....	C11

Lithonia Lighting Fixtures

LED Lay-ins, Flat Panels, Strip Lights, Wrap	
Arounds.....	C12
LED Vaportite.....	C13
LED Shoplight.....	C13
LED High Bays.....	C13
LED Downlights.....	C14
LED Undercabinet.....	C14
LED Emergency Lighting.....	C14
LED Vaporproof.....	C14
LED Wall Packs.....	C15
LED Floodlights.....	C15
LED Area Lights.....	C15
Traditional Troffers, Strip Lights, Wrap Arounds.....	C16
Traditional High Bays.....	C16

RAB Products

LED Floodlights, Area Lights.....	C17
Poles.....	C17
LED High Bays.....	C18
LED Wall Packs, Garage Lights.....	C18
LED Washdowns.....	C18
Traditional Wall Packs.....	C18
LED Compact Floodlights, Spotlights.....	C19
LED Wrap Arounds.....	C19
LED Vaporproof.....	C19
Mighty Posts.....	C19
LED Lamps.....	C20

Lamp Accessories

Lamp Accessories.....	C21
Temporary Lighting.....	C21

GE Lamps

LED Tubes.....	C22
LED A-Line, PAR, Reflector.....	C22
LED HID Replacements.....	C23
LED CFL Plug-in Replacements.....	C23
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Lighting Showroom



C
Lighting & Lighting Controls



In the Lighting Showroom, we have some of the most knowledgeable lighting specialists in East Texas, and no one can beat our total value of service and price. Located in Nacogdoches, Texas, we offer the highest level of service and appreciation for every sale from a simple lightbulb to a large lighting project.

With our up-to-date lighting knowledge, the Lighting Showroom can help you find the right light for any space. Our mission is to provide customers of Elliott Electric Supply the best buying experience as well as the latest information in lighting and lighting products.

What We Offer

The Lighting Showroom offers the widest array of lighting options in the area and we are ready to help with all of your lighting needs, whether it's a remodel or new construction. Come in or contact us today to learn how we can help you save!

- Free lighting design and consultations
- Free delivery based on your location.
- Discount prices for building contractors and whole home orders

Online Showroom

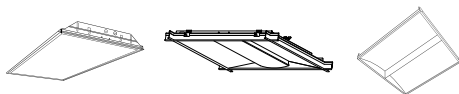


Contact Us

Elliott Electric Supply
Lighting Showroom
2310 N. Stallings Dr.
Nacogdoches, TX
75964

(936) 569-7941

LED LAY-INS



GR Series

RTC

Skyridge

The GR Series is a recessed lensed LED troffer optimal performance and energy efficiency compatible with all of today's popular ceiling systems and is available with a number of shielding options and accessories.

The RTC lensed troffer series provides performance, reliability and flexibility with a housing optimized for shallow plenums. These center illuminated troffers provide numerous options for color, lumens, controls and sensing.

The SkyRidge™ Series offers an aesthetically pleasing, yet affordable LED alternative to fluorescent fixtures. WaveStream™ technology provides unmatched optical performance, efficiency and unique visual style.

Vendor Code: **ETL**

Catalog Number	Lumens	Kelvin	Watts	Size	Price Each
GR SERIES					
22GR3240D	3,200	4,000K	33	2' x 2'	111.18
24GR4240D	4,200	4,000K	37	2' x 4'	144.64
RTC					
22RTC3440	3,523	4,000K	29	2' x 2'	158.40
24RTC4840	4,775	4,000K	38	2' x 4'	106.54
SKYRIDGE					
22SRLED229CUNVL84	2,900	4,000K	23.4	2' x 2'	277.16
24SRLED248CUNVL84	4,800	4,000K	38.2	2' x 4'	287.01

Other Color Temperatures are Available. Replace the Black Numbers with **35** for 3,500K or **40** for 4,000K.

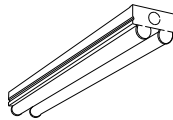
LED FLAT PANELS
FPANEL LED PANEL SERIES

FPANEL LED panel series provide premium performance and pleasing aesthetics. The luminaire is optimized for shallow plenum grid ceilings but may also be surface or suspension mounted. These panels are ideal for both new construction and renovation of existing fluorescent troffers. The panel's refined visual optics and integrated grid retention clips provide the features needed for installation, speed and flexibility. LED FPANELS are an excellent lighting solution for commercial office spaces, schools, healthcare facilities and retail merchandising areas.

Vendor Code: **ETL**

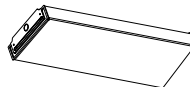
Catalog Number	Lumens	Color	Watts	Size	Price Each
22FP3240C*	3,560	4,000K	30	2' x 2'	49.15
24FP4740C*	4,858	4,000K	40	2' x 4'	76.90
FLAT PANEL SURFACE MOUNTING KITS					
FPSURF22	2' x 2' Mounting Kit				35.69
FPSURF24	2' x 4' Mounting Kit				45.55

*Replace **40** with **35** for 3,500K or **50** for 5,000K.

LED STRIP LIGHTS
ST2 STRIP SERIESVendor Code: **ETL**

Catalog Number	Length	Lumens	Color	LPW	Price Each
2ST2L2040R	2'	2,298	4,000K	121	60.00
4ST2L4040R	4'	4,433	4,000K	114	85.97

Only Available in 4,000K

LED CLASSIC WRAP AROUNDS
WNLED SERIESVendor Code: **ETL**

Catalog Number	Length	Lumens	Color	LPW	Price Each
4WNLEDD440SLFUN	4'	4,062	4,000K	113	174.21

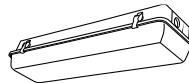
2' Lengths Also Available.

Also Available in 3,000K, 3,500K and 5,000K.

LED WRAP AROUNDS
CWPLD SERIESVendor Code: **ETL**

Catalog Number	Length	Lumens	Color	LPW	Price Each
4CWPLD4040C	4'	4,200	4,000K	92	117.48

VAPORTITE LED SERIES

Vendor Code: **ETL**

Catalog Number	Length	Lumens	Color	LPW	Price Each
4VT2LD46DRUNVL84	4'	6,000	4,000K	105	229.50

Other Color Temperatures are Available. Replace the Black Number with **3** for 3,000K and **5** for 5,000K.

LED Products (Surface Mount · Ultra Thin Downlights · Retrofit Adjustable Gimbals)

LED SURFACE MOUNT BLD SERIES



BLD606930WH



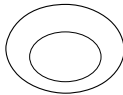
BLD406930WH

Vendor Code: **ETL**

Catalog Number	Size	CRI	Color	Lumens	LPW	Price Each
BLD606930WHR	6"	90	3,000K	700	85	20.95
BLD406930WHR	4"	90	3,000K	690	84	30.28

Other Color Temperatures are Available. Replace the Two Black Numbers with **27** for 2,700K, **40** for 4,000K, or **50** for 5,000K.

LED DISK LIGHT

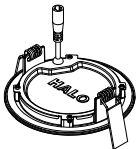


Vendor Code: **ETL**

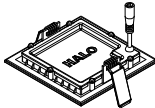
Catalog Number	Size	Watts	Color	Lumens	CRI	Price Each
HLC6099301EWH12X	6"	15	3,000K	900	92	10.72
HLC4079301EWH12X	4"	15	3,000K	750	92	10.72

Also Available in 4,000K and 5,000K.

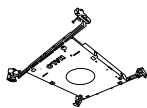
ULTRA THIN LED DOWNLIGHT FIELD SELECTABLE CCT



HLB and Connector
(Round)

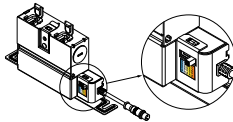


HLB and Connector
(Square)



New Construction
Mounting Frames

• The SeleCCTable technology puts flexibility at your fingertips. By using the switch located on the driver junction box, the user can choose from a range of five color temperatures 2,700K - 5,000K.

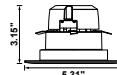


Vendor Code: **ETL**

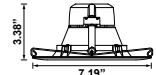
Catalog Number	Size	CRI	Color	Lumens	LPW	Price Each
ROUND						
HLB6099FS1EMWR	6"	90	2,700K-5,000K	1,061	66	28.00
HLB4069FS1EMWR	4"	90	2,700K-5,000K	723	60	28.00
SQUARE						
HLB6099FS1EMWR	6"	90	2,700K-5,000K	975	71	27.64
HLB4069FS1EMWR	4"	90	2,700K-5,000K	696	69	38.99
MOUNTING FRAMES TO RESERVE SPACE						
HL6RSMF	6" New Construction Mounting Frame					4.61
HL4RSMF	4" New Construction Mounting Frame					4.61

Lumens and LPW Data is Based on 3,000K Selection
Direct Mount - Does Not Require Recessed Housing or Junction Box

LED RECESSED RETROFIT TRIMS DIMMABLE LED MODULES



LT460WH6930



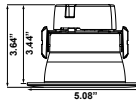
LT560WH6930

Vendor Code: **ETL**

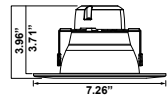
Catalog Number	CRI	Color	Lumens	LPW	Price Each
4" LED RETROFIT DOWNLIGHT					
LT460WH6930R	90	3,000K	554	69.25	13.19
5" OR 6" LED RETROFIT DOWNLIGHT					
LT560WH6930R	90	3,000K	683	68.3	11.59

Other Color Temperatures are Available. Replace the Two Black Numbers with **27** for 2,700K, **30** for 3,000K, **40** for 4,000K, or **50** for 5,000K.

LED RETROFIT ADJUSTABLE GIMBALS



LA4069301EWH



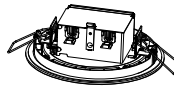
LA56069301EWH

Vendor Code: **ETL**

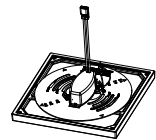
Catalog Number	CRI	Color	Lumens	LPW	Price Each
4" LED RETROFIT ADJUSTABLE GIMBAL					
LA4069301EWH	90	3,000K	613	71	35.52
RA4069S1EWHR	90	2,700K - 5,000K	615	88	43.92
5 OR 6" LED RETROFIT ADJUSTABLE GIMBAL					
LA56069301EWH	90	3,000K	637	73	35.52
RA56069S1EWHR	90	2,700K - 5,000K	670	90	40.54

*Field Selectable Color Temperatures are 2,700K, 3,000K, 3,500K, 4,000K, or 5,000K. Specs listed are based on 3,000K.

120V LED SURFACE MOUNT



Round Direct Mount



Square Non-Direct Mount

Vendor Code: **ETL**

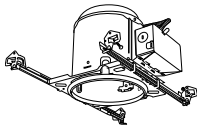
Catalog Number	Shape	Size	CRI	Color	Lumens	LPW	Price Each
INSTALLS IN RECESSED HOUSINGS OR JUNCTION BOX							
SMD6R6930WH	Round	6"	92	3,000K	758	79	30.58
SMD6S6930WH	Square	6"	92	3,000K	790	80	31.27
SMD4R6930WH	Round	4"	93	3,000K	700	72	30.58
SMD4S6930WH	Square	4"	92	3,000K	790	80	31.27
DIRECT MOUNT W/CLIPS (NO HOUSING OR JUNCTION BOX REQUIRED)							
SMD6R6930WHDM	Round	6"	92	3,000K	758	79	36.65
SMD6S6930WHDM	Square	6"	92	3,000K	790	80	36.65
SMD4R6930WHDM	Round	4"	93	3,000K	700	72	36.65
SMD4S6930WHDM	Square	4"	92	3,000K	790	80	36.65

Other Color Temperatures are Available. Replace the Two Black Numbers with **27** for 2,700K, **40** for 4,000K, or **50** for 5,000K.
Junction Box Must be 2-1/8" Deep.

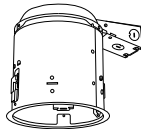
Lighting & Lighting Controls

LED Recessed Housings · Shallow Downlight Housings · Recessed Trims

LED 6" RECESSED HOUSINGS



E750ICAT

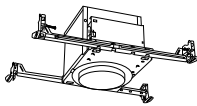


E750RICAT

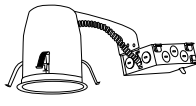
Vendor Code: **ETL**

Catalog Number	Description	Price Each
E750ICAT	20W Max, Airtight Insulation Contact	13.28
REMODEL HOUSINGS		
E750RICAT	20W Max, Airtight Insulation Contact	14.12

LED 4" RECESSED HOUSINGS



H995ICAT

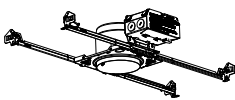


H995RICAT

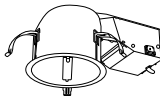
Vendor Code: **ETL**

Catalog Number	Description	Price Each
H995ICAT	15W Max, Airtight Insulation Contact	25.20
REMODEL HOUSINGS		
H995RICAT	15W Max, Airtight Insulation Contact	25.71

4" HOUSINGS AND TRIMS FOR LED MR16 LAMPS



E44MR16ICAT



E44MR16RICAT



1431WBWF



1432MWWF

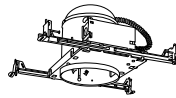


1433MWWF

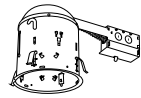
Vendor Code: **ETL**

Catalog Number	Description	Price Each
E44MR16ICAT	10W Max, Airtight Insulation Contact	43.84
REMODEL HOUSINGS		
E44MR16RICAT	10W Max, Airtight Insulation Contact	46.51
4" TRIMS FOR LED MR16 HOUSINGS		
1431WBWF	Conical Baffle, White Trim Ring with White Baffle	25.50
1432MWWF	Angle Cut Reflector with Lens Wall Wash, White	25.50
1433MWWF	Conical Reflector with Diffuse Lens, White	25.50

6" RECESSED INCANDESCENT OR LED



New Construction



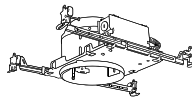
Remodel

Vendor Code: **ETL**

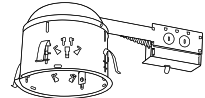
Catalog Number	Description	Carton Quantity	Price Each
E7TAT	150W Max., Airtight No Insulation Contact	6	17.66
E7ICAT	90W Max., Airtight Insulation Contact	6	14.95
REMODEL HOUSINGS			
E7RTAT	150W Max., Airtight No Insulation Contact	6	17.66
E7RICAT	90W Max., Airtight Insulation Contact	6	19.71

Popular Fixtures Indicated in Bold.

6" SHALLOW DOWNLIGHT HOUSINGS



New Construction



Remodel

Vendor Code: **ETL**

Catalog Number	Description	Carton Quantity	Price Each
E27TAT	100W Max., Airtight No Insulation Contact	6	26.94
E27ICAT	75W Max., Airtight Insulation Contact	6	25.81
REMODEL HOUSINGS			
E27RTAT	75W Max., Airtight No Insulation Contact	6	18.17
E27RICAT	75W Max., Airtight Insulation Contact	6	18.17

6" RECESSED TRIMS



70PS



300P/301P



6100BB/6100WB



401P



6101BB/6101WB



6106SC

Vendor Code: **ETL**

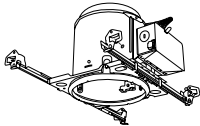
Catalog Number	Description	Price Each
70PS	Albalite Lens Shower Light, White Trim	30.42
300P	Open, White Trim, Socket Bracket	8.65
301P	White Open Trim	7.75
6100BB	White Trim with Black Metal Baffle	7.51
6100WB	White Metal Trim Ring and White Baffle	7.16
401P	White Open Trim	9.33
6101BB	Black Metal Baffle with White Trim (Narrow and Wide)	7.97
6101WB	White Metal Baffle with White Trim (Narrow and Wide)	7.51
6103BB	Black Metal Baffle with White Trim	7.36
6103WB	White Metal Baffle with White Trim	5.36
6106SC	White Self-Flange Trim, Clear Specular Reflector	16.95
6110WB	White Perflex Baffle, White Self-Flange Trim	5.80

Popular Fixtures Indicated in Bold.

Lighting & Lighting Controls

Recessed Housings · Low Voltage Downlight Housings

6" RECESSED HOUSINGS AND TRIMS NO SOCKET BRACKET



E71CATNB



6130WH


 6125BB
or 6125WB

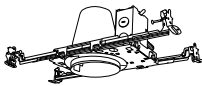

6150WH

 Vendor Code: **ETL**

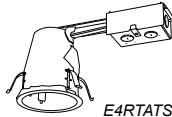
Catalog Number	Description	Price Each
E71CATNB	90W Max., Airtight Insulation Contact	17.34
SOCKET SUPPORTING TRIMS FOR HOUSINGS		
6130WH	White Adjustable Eyeball	15.76
6125BB	White Self-Flange Trim Ring and Black Baffle	10.63
6125WB	White Self-Flange Trim Ring and White Baffle	10.03
6150WH	Frost Dome Lens Shower Light, White Trim	18.45

Popular Fixtures Indicated In Bold.

4" DOWNLIGHT HOUSINGS AND TRIMS



E4TATSB



E4RTATSB



4001BB or 4001WB



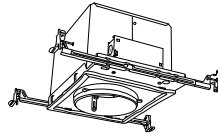
4002WH

 Vendor Code: **ETL**

Catalog Number	Description	Price Each
5-1/2" NEW CONSTRUCTION		
E4TATSB	50W Max., Airtight No Insulation Contact	16.71
5-1/2" REMODEL HOUSINGS		
E4RTATSB	50W Max., Airtight No Insulation Contact	17.48
5-7/8" HOUSINGS		
E41CATSB	50W Max., Airtight Insulation Contact	25.86
TRIMS FOR 4-1/2" HOUSINGS		
4001BB	Plastic Step Baffle, White Trim Ring with Black Baffle	12.43
4001WB	Plastic Step Baffle, White Trim Ring with White Baffle	11.09
4002WH	Eyeball - 30° Tilt, White Trim Ring with White Eyeball	29.27

Popular Fixtures Indicated In Bold.

SLOPED CEILING RECESSED INCANDESCENT DOWNLIGHT HOUSINGS AND TRIMS



H6451C



498P



78P



456W



170PS

 Vendor Code: **ETL**

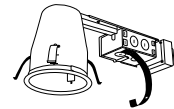
Catalog Number	Description	Price Each
HOUSINGS 6-1/2" DIAMETER, 7-3/8" DEPTH		
H6451C	AIR-TITE™ Sealed, 2/12-12/12 Pitch	98.63
TRIMS FOR H6451C		
456W	White Trim with White Coilex Baffle	56.50
456P	White Trim with Black Coilex Baffle	75.30
HOUSINGS 5-1/4" DIAMETER, 6-1/2" - 8-3/4" ADJUSTABLE DEPTH		
H471CAT	AIR-TITE™ Insulation Contact, 2/12-12/12 Pitch	77.15
TRIMS FOR H471CAT		
498P	White Trim with Black Baffle	42.69
78P	Eyeball - 30° Tilt, White Trim with White Eyeball	27.95
170PS	White Trim with Frosted Albalite Lens	35.93

Popular Fixtures Indicated in Bold.

4" LOW VOLTAGE DOWNLIGHT HOUSINGS WITH INTEGRAL TRANSFORMER



H14991CAT



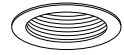
H1499RTAT



1420P



1421C



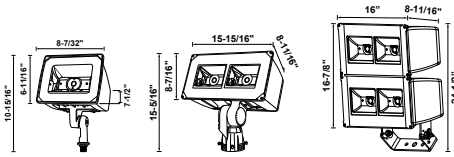
1493W

 Vendor Code: **ETL**

Catalog Number	Description	Price Each
4-1/2" DIAMETER, 7-1/4" DEEP, NEW CONSTRUCTION HOUSINGS		
H14991CAT	Airtight Insulation Contact	103.54
4-1/2" DIAMETER, 7-1/4" DEEP, REMODEL HOUSINGS		
H1499RTAT	Airtight, No Insulation Contact	69.23
TRIMS FOR LOW VOLTAGE HOUSINGS		
1420P	White Trim, Adjustable Slot Aperture, 35° Tilt	55.62
1421C	White Trim w/Clear Specular Reflector, 35° Tilt	64.10
1493W	White Trim w/Black Foilex Baffle, 35° Tilt	30.94



LED FLOODLIGHTS
NIGHT FALCON™



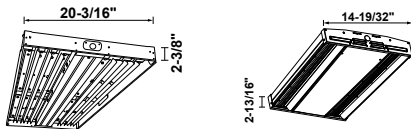
Night Falcon - Small Knuckle Mount Night Falcon Slipfitter Mount Night Falcon - Large Trunnion Mount

Whether the project is lighting a sign, building facade or parking lot, the Night Falcon™ LED floodlight series makes the choice easy. Combining value and performance in a robust design, the Night Falcon LED floodlight series offers two distributions that deliver superior uniformity and excellent illumination to the targeted application. With lumen packages ranging from 2,700 to 33,100 lumens, the Night Falcon LED floodlights are the ideal solution for replacing legacy metal halide solutions ranging from 70 to 1000 watts.

Vendor Code: **ETL**

Catalog Number	Mounting	Lumens	Color	Watts	Price Each
NIGHT FALCON - SMALL					
NFFLDSC15TUNV	Trunnion	5,900	4,000K	51	303.33
NFFLDSC15KNCUVN	Knuckle	5,900	4,000K	51	303.33
NIGHT FALCON					
NFFLDC25S	Slipfitter	10,530	4,000K	85	482.16
NFFLDC40S	Slipfitter	16,932	4,000K	128	586.00
NFFLDC25T	Trunnion	10,530	4,000K	85	463.33
NFFLDC40T	Trunnion	16,932	4,000K	128	569.73
NIGHT FALCON - LARGE					
NFFLDLC100S	Slipfitter	33,900	4,000K	252	1244.10
NFFLDLC100T	Trunnion	33,900	4,000K	252	1209.40
NIGHT FALCON - ACCESSORY					
RABBZ	Right Angle Wall Mount Bracket for Slipfitter				156.65

LED HIGH BAY LUMINAIRES



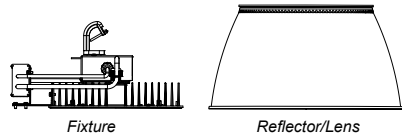
HBLED Series VHLED Series

Vendor Code: **ETL**

Catalog Number	Watts	Lumens	Color	LPW	Price Each
HBLED SERIES					
HBLEDLD512SEWUNV	75	11,456	5,000K	153	349.17
HBLEDLD524SEWUNV	149.5	22,339	5,000K	149	488.67
VHLED SERIES*					
VHBELEDLD12WUNV	100	13,009	5,000K	130	110.78
VHBELEDLD18WUNV	160	19,263	5,000K	120	141.53
VHBELEDLD124WUNV	213	24,000	5,000K	112	173.06

*Accessories Also Available Including an Installed 180° or 360° Motion Sensor and LumaWatt Wireless Sensor System. Ask Your Sales Representative for More Details.

LED ROUND HIGH BAYS



Vendor Code: **ETL**

Catalog Number	Watts	Voltage	Lumens	Price Each
FIXTURES				
RHB12UNVL850CDU	114	120-277	12,000	245.00
RHB18UNVL850CDU	154	120-278	18,000	280.00
RHB24UNVL850CDU	194	120-279	24,000	350.67

Vendor Code: **ETL**

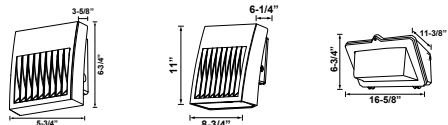
Catalog Number	Description	Price Each
REFLECTORS/LENS		
RHBFRR	16" Frosted Reflector	54.17
RHBCLR	16" Clear Reflector	41.67
RHBALR	16" Aluminum Reflector	41.67
RHBGGL	16" Clear Glass Shield	41.67

INDUSTRIAL ACCESSORIES

Vendor Code: **ETL**

Catalog Number	Description	Price Each
FH1	Fixture Hook (2-1/2")	14.25
SHK	Fixture Hook with Safety Screw (2-1/2")	21.70
FL1	Fixture Loop (2-1/2")	22.59

LED WALL PACKS



XTOR Crosstour™ XTOR Crosstour™ Maxx Wal-Pak

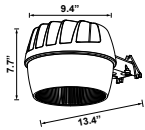
Vendor Code: **ETL**

Catalog Number	Watts	Lumens	LPW	Price Each
XTOR CROSSTOUR™ LED				
XTOR1B	12	1,418	118	131.12
XTOR2B	18	2,135	119	157.98
XTOR3B	26	2,751	106	225.09
XTOR4B	38	4,269	112	239.55
XTOR CROSSTOUR™ MAXX LED WITH REFRACTIVE LENS				
XTOR6BRL	58	6,225	107	283.66
XTOR8BRL	81	8,635	107	398.60
WAL-PAK WITH REFRACTIVE LENS				
WPL3B	27	3,333	123	335.93
WPL4B	32	4,199	131	351.94
WPL6B	46	5,883	128	407.03

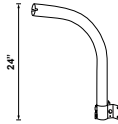


Lighting & Lighting Controls

ALL-PRO™ LED AREA WALL LIGHT



AL3050LPCGY



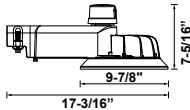
EA24

Vendor Code: **ETL**

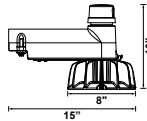
Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
AL3050LPCGY*	34	3,300	5,000K	175W	127.53
EA24	24" Mounting Arm for Pole Mount				22.43

*Comes Standard with 12,000 Cycle Rated Integrated Photocontrol.
*Catalog Number Listed has a Gray (GY) Finish. For a Bronze Finish, Change the **GY** to **BR**.

LED AREA LIGHT CARETAKER™



CTKRV1B



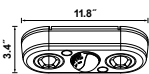
SRCARETAKER

Vendor Code: **ETL**

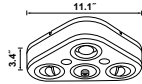
Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
CTKRV1B	29	4,515	4,000K	100-150W	151.94
SRCARETAKER	Small Acrylic Refractor				32.73

CTKRV1A Comes Standard with NEMA 3-Pin Twistlock Photocontrol for Dusk-to-Dawn Operation.

REVOLVE™ LED DUSK TO DAWN



REV21835MW



REV32735MW

The patents-pending Revolve™ LED outdoor security product line by All-Pro™ combines advanced LED technology and industry-leading optic design to bring you a low-profile fixture with uncompromising performance. An integral photo control provides nighttime ON, daytime OFF functionality. Refractive optics eliminate the need for bulky reflectors, while allowing you to easily aim the light precisely where you need it by simply rotating the optic. The end result is a sleek, aesthetically appealing LED fixture that remains virtually unnoticeable when not in use.

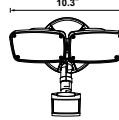
Vendor Code: **ETL**

Catalog Number	Watts	Lumens	Color	Price Each
DOUBLE HEAD WITH 180° MOTION RANGE				
REV21850M	27	2,150	5,000K	152.98
TRIPLE HEAD WITH 270° MOTION RANGE				
REV32750M	32	2,400	5,000K	165.79

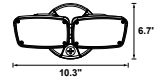
White Finish

For a Bronze Finish, Remove the **W** from the End of the Catalog Number.

HALO HOME SMART LED SECURITY FLOODS



MST20C



FTS20C

The HALO Home smart LED motion sensor flood incorporates Bluetooth® Mesh technology into a durable, twin head design for an advanced outdoor lighting solution built for high performance. The MST20C does not require a hub and can be wirelessly controlled directly from any compatible smart device utilizing the HALO Home app, or any HALO Home wireless switch or dimmer.

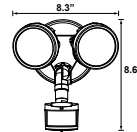
The HALO Home smart LED floodlight incorporates Bluetooth® Mesh technology into a durable, twin head design for an advanced outdoor lighting solution built for high performance. The FTS20C does not require a hub and can be wirelessly controlled directly from any compatible smart device utilizing the Halo Home app, or any Halo Home wireless switch or dimmer.

Vendor Code: **ETL**

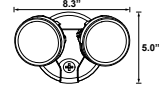
Catalog Number	Finish	Lumens	Color	Price Each
TWIN HEAD SQUARE FLOOD WITH 180° MOTION SENSOR				
MST20C18B	Bronze	2,034	3,000K - 5,000K	171.53
TWIN HEAD SQUARE FLOOD (NO SENSOR)				
FTS20CB	Bronze	2,034	3,000K - 5,000K	160.33

For a White Finish, Replace the **B** with a **W** at the End of the Catalog Number.

ALL-PRO™ LED SECURITY FLOODS



MST18R17L



FTR1740L

The All-Pro™ LED Twin Head Round Motion Fixtures as well as the All-Pro™ LED Twin Head Round Flood Fixtures utilize the latest in LED technology for maximum light output in a low-profile, compact housing. This design is ideal as a direct replacement for traditional styles, producing the equivalent of a 150W incandescent fixture. Available in white or bronze, they can be wall or eave mounted for a wide range of applications.

Vendor Code: **ETL**

Catalog Number	Finish	Delivered Lumens	Color Temp.	Price Each
TWIN HEAD ROUND FLOOD W/ 180° MOTION SENSOR				
MST18R17L	Bronze	1,600	5,000K	129.92
TWIN HEAD ROUND FLOOD (NO SENSOR)				
FTR1740L*	Bronze	1,600	5,000K	122.20

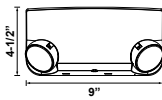
For a White Finish, Add **W** to the End of the Catalog Number.

*For Integrated Photocell, Add **PC** to the End of the Catalog Number. For Integrated Photocell and White Finish Add **PCW** to the End of Catalog Number.

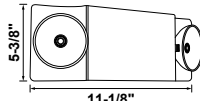


Lighting & Lighting Controls

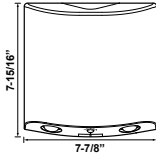
LED EMERGENCY LIGHTING



APEL



SEL17

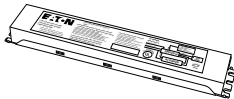
SELW25
(Wet Location)Vendor Code: **ETL**

Catalog Number	Description	Price Each
APEL	Two Long Life LED Emergency Heads	24.50
SEL17	LED Emergency Light with 17" Coverage	51.68
SELW25*	Sure-Lites Wet Location Emergency Light	121.88

120/277V

*Catalog Number Listed Above is Silver in Color. Add Suffix **BK** for Black, **BZ** for Bronze, or **WH** for White.

LED EMERGENCY BATTERY PACKS



EBPLED7W

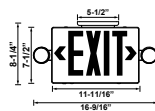
Vendor Code: **ETL**

Catalog Number	Description	Price Each
EBPLED14W	LED Emergency Battery Pack with 14W Output	224.40

LED EMERGENCY EXIT LIGHTS



APX Series



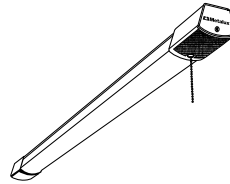
APC Series

Vendor Code: **ETL**

Catalog Number	Description	Price Each
APX7R	Self-Powered LED, Red Letters, Universal Mounting, 120/277V	29.20
APC7R	Self-Powered Dual LED Heads, Red Letters, 120/277V	56.92

Add **BK** at the End of the Catalog Number for Black Housing. Change **R** to **G** for Green Lettering.

LED BLUETOOTH SHOPLIGHT



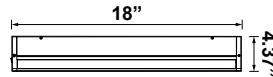
The SHP BTS is a fully integrated LED shoplight with Bluetooth wireless speakers. The SHP BTS speakers provide clear, balanced sound that can fill an entire workspace. Easily listen to your favorite music or podcast wirelessly in your home or workshop. This rugged, lightweight, portable and slim profile shoplight combines a polycarbonate housing body and lens with LEDs rated for 50,000 hours of life. Typical applications include workshops, garages, sheds and utility rooms.

Vendor Code: **ETL**

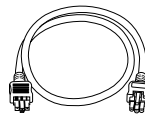
Catalog Number	Length	Lumens	Color	LPW	Price Each
4SHP3240BTS	4'	3,782	4,000K	122	91.58

Only Available in 4,000K

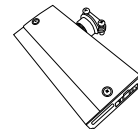
HU10 LED UNDERCABINET LIGHTS



HU1018D930P



HU103P



HU109P

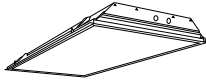
Ideal for task, accent, office, cove, utility, under and above cabinet lighting display, the Halo Undercabinet low-profile design delivers maximum energy savings and life with easy installation. The integrated driver allowing 120V direct to the fixture for easy installation. Fixtures are available in 9, 18, 24, 36, or 48 inch lengths, the Halo system can be configured to fit almost anywhere. Smooth dimming down to 5% using a standard dimmer. Connector cables in a variety of different lengths make it easy to link one unit to another. Each unit has an integrated on-off switch.

Vendor Code: **ETL**

Catalog Number	Description	Price Each
HALO INTEGRATED DRIVER UNDERCABINET		
HU1018D930P*	18" Dimmable Fixture, 90 CRI, 3,000K, White Finish	84.27
HU1024D930P*	24" Dimmable Fixture, 90 CRI, 3,000K, White Finish	85.90
HU1036D930P*	36" Dimmable Fixture, 90 CRI, 3,000K, White Finish	115.58
CONNECTORS		
HU103P*	24" Daisy Chain Connector, White Finish	32.88
HU109P*	Splice Box, White Finish	41.79

Replace **P** with **MB** for **Matte Black**.

ALL PRO FLUORESCENT LENSED TROFFERS



Vendor Code: **ETL**

Catalog Number	Number of Lamps	Lamp Type	Length	Price Each
APT2U6T8	2	F32T8U	2' x 4'	117.53
APT332L735	3	F32T841K*	2' x 4'	106.20
APT432L741	4	F32T841K*	2' x 4'	149.70
REPLACEMENT LENS				
A12100242GU	-	-	-	23.48

120/277V

*Lamps Included.

ALL PRO FLUORESCENT STRIP LIGHTS



Vendor Code: **ETL**

Catalog Number	Number of Lamps	Lamp Type	Length	Price Each
STANDARD BODY 120-277V				
SF232UNVEB81U	2	F32T8	4'	72.97
APS8WS232	4	F32T8	8'	86.45
HIGH OUTPUT 120V				
SF296H0120VEB21**	2	F96T12H0	8'	258.77
WIRE GUARD				
WGSSF4FTB	-	-	4'	23.05

*120V Only.

** Low Power Factor Ballast

ALL PRO FLUORESCENT WRAP AROUND FIXTURES



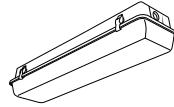
Vendor Code: **ETL**

Catalog Number	Number of Lamps	Lamp Type	Length	Price Each
APWGPW232	2	F32T8	4'	62.53
APWGPW432	4	F32T8	4'	79.86

120/277V



FLUORESCENT INDUSTRIAL VAPORTIGHT



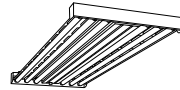
The VT3 Series is a contemporary looking energy efficient industrial Vaportite fixture that features rugged and durable construction. The VT3 incorporates a full metal gear tray inside a reinforced fiberglass housing with a high impact diffuser. This Vaportite series is suitable for interior and exterior applications and can be surface or chain mounted. The VT3 Series has been designed for maximum operation in commercial institutional and industrial environments where weathering, high temperature, humidity and dust or corrosive fumes are present.

Vendor Code: **ETL**

Catalog Number	Number of Lamps	Lamp Type	Length	Price Each
VT3232DRUNVEB81W	2	F32T8	4'	171.75

120/277V

FLUORESCENT HIGH BAY (F-BAYS)



APHL series is ideal for industrial or retail applications. Optical designs provide ideal performance from either T5 or T8 lamps. Uplight component produces excellent ceiling uniformity. APHL's high lumen package allows the benefits of fluorescent to be applied at high mounting heights that were traditionally exclusive to H.I.D. Benefits include exceptional color rendering, high system efficacy, long lamp life, instant on/instant re-strike, and uniform APHL applications include retail, shopping malls, light industrial and recreational environments.

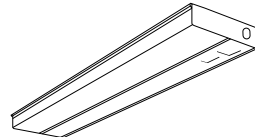
Vendor Code: **ETL**

Catalog Number	Description	Price Each
APHL654SNUPLL850	2' x 4', 6-54W T5H0 with 5,000K Lamps	343.26

Popular Fixtures Indicated in Bold.

120/208/240/277V

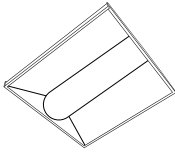
FLUORESCENT UNDERCABINET LIGHTS



Vendor Code: **ETL**

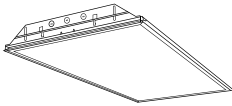
Catalog Number	Length	Number of Lamps	Lamp Type	Price Each
UC12T518LP41	12"	1	T5	30.00
UC18T8115LP41	18"	1	T8	38.98
UC24T8117LP41	24"	1	T8	45.58
UC36T8125LP41	36"	1	T8	60.45

LED LAY-INS BLT SERIES



The BLT Series offers a clean design, shallow fixture-depth for easy installation, plug-n-play or wireless control options. An extensive selection of configurations and options make the BLT the perfect choice for many lighting applications including schools, offices and other commercial spaces, retail, hospitals and healthcare facilities. The low profile BLT design (2-3/8") also makes it an excellent choice for renovation projects.

GTL SERIES



The GTL Series LED recessed troffer's economical, solid-state lighting is ideal for new construction, renovation and retrofit opportunities. It is ideal for the broad range of applications where general-purpose fluorescent lighting currently prevails including offices, schools and commercial general-ambient applications.

Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	LPW	Kelvin	Price Each
BLT SERIES						
2BLT233LADPLP840*	2' x 2'	30	3,313	111	4,000K	108.54
2BLT446LADPLP840*	2' x 4'	38	4,620	120	4,000K	196.79
GTL SERIES						
2GTL2120LP840	2' x 2'	18	2,223	124	4,000K	111.02
2GTL4120LP840	2' x 4'	29	3,980	137	4,000K	111.98

*BLT Series Catalog Numbers Listed Above are 4,000K (40). Replace **40** with **30** for 3,000K, **35** for 3,500K, and **50** for 5,000K.

LED FLAT PANELS

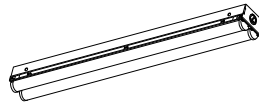


The EPANL is a visually stunning, low profile, easy to install luminaire. The fully luminous lens provides a glare free solution creating a very comfortable environment. With a depth of only two inches, restricted plenum space is no longer a concern. The EPANL is available in two lumen packages and three sizes with multiple configurations for a versatile solution that is DLC qualified (Standard and Premium) and eligible for utility rebates.

Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	LPW	Kelvin	Price Each
EPANL2440L40K	2' x 4'	39	4,351	112	4,000K	110.99
EPANL2234L40K	2' x 2'	31	3,479	112	4,000K	100.87

LED STRIP LIGHTS MNSL SERIES



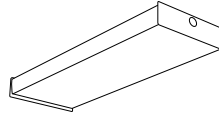
The basic, non-dimming, damp location MNSL strip lights mount individually or in continuous rows to the ceiling or wall, both horizontally or vertically.

- Diffuse acrylic lens providing a single smooth line of light shaped to resemble a fluorescent tube
- Quick and simple to install with the snap-lock tool-less channel cover
- Ideal choice for commercial task lighting, restrooms, under/over cabinet, storage closets and displays

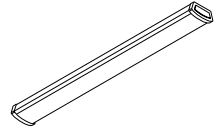
Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	LPW	Kelvin	Price Each
MNSLL482LMV0LT4	4'	50	4,500	90	4,000K	75.90
MNSLL962LMV0LT4	8'	90	8,200	91	4,000K	133.09

LED WRAP AROUNDS



SBL Series



FMLWL Series

The SBL LED wrap around provides a digital lighting platform to deliver general ambient lighting for surface-mount applications. The LED system delivers long life and excellent color to ensure a quality, low-maintenance lighting installation. Ideal for closets, storage rooms, hallways, and offices.

The FMLWL Series LED Linear Flush Mount provides up to 50,000 hours of energy-saving LED lighting. Low-profile, linear fixture with decorative plastic end caps and white, acrylic diffuser for wide spread, uniform illumination.

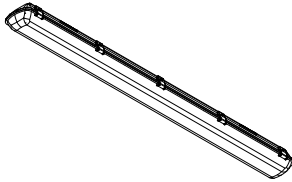
Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	LPW	Kelvin	Price Each
SBL SERIES						
SBL2LP840	2'	17	1,967	116	4,000K	113.85
SBL4LP840	4'	32	3,994	125	4,000K	111.77
FMLWL SERIES						
FMLWL24840**	2'	20	1,200	60	4,000K	69.10
FMLWL48840**	4'	40	2,380	60	4,000K	76.98

*Available in 3,000K and 4,000K

**Available in 2,700K, 3,000K, 3,500K, 4,000K

LED WET LOCATION VAPOR TIGHT XVML



These fully-gasketed, wet-location, and code-compliant vapor-tights are DLC® listed and IP65 and IP66 rated. They can be surface mounted on the ceiling or wall and are designed for continuous row mounting. The XVML vapor-tights are ideal for outdoor venues, canopies and locker rooms.

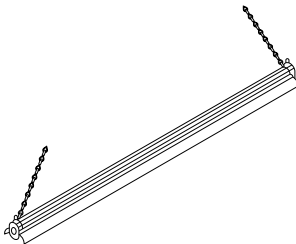
- The fully gasketed, polycarbonate housing with ten polycarbonate captive latches provides a water-tight seal and stands up to dust and dirt with its IP65 and IP66 ratings
- Provides the performance you need with the UV-stabilized, high-impact, frosted polycarbonate lens for uniform light output and high impact-resistance
- Quick and simple to install with the snap-lock tool-less access

Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	Color	Price Each
XVMLL483500LMMV	4'	33	3,558	4,000K	124.59
XVMLL485000LMMVO	4'	49	5,000	4,000K	149.83

Also Available in 5,000K

LED SHOPLIGHT



The stylish LED Shoplight provides general illumination and is constructed of a metal housing with decorative end caps and a rocker switch for easy on/off operation. It is ideal for workshops, game rooms, utility rooms and garages.

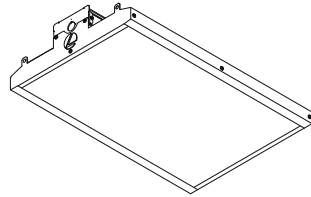
- The white polycarbonate lens provides even illumination on surfaces where tasks are performed
- LEDs have a 35,000 hour L70 rated life
- Provides a cool color temperature of 4,000K with a CRI of 80
- Switch is located on the end

Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	Color	Price Each
SHLP48IN40K80CRI	4'	36	3,200	4,000K	27.38



LED HIGH BAYS I-BEAM IBE SERIES



The right selection for your basic, affordable warehouse lighting - the I-BEAM® IBE LED luminaire gives budget-conscious customers a reliable LED solution featuring 6kV surge protection standard. The I-BEAM® IBE LED is designed to meet the challenges of warehouse and light industrial applications.

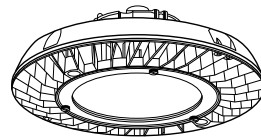
- Robust 6kV surge protection standard, meeting the ANSI standard for Industrial Environments
- UL listed to 45°C ambient with a thermal management system allowing for safe operation during times when temperatures rise up to 55°C*
- Save up to 60% in energy and maintenance costs over traditional sources
- Compact 2' housing

Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	Price Each
IBE12LMMVOLT40K	83	12,000	4,000K	174.39
IBE18LMMVOLT40K	136	18,000	4,000K	235.85
IBE22LMMVOLT40K	165	22,000	4,000K	263.03

Catalog Numbers Listed are 4,000K (40). Replace 40 with 50 for 5,000K.

LED ROUND HIGH BAYS JEBL SERIES



The JEBL is built to last with 6kV surge protection standard, 55°C ambient temperature rating, and IP65 rated for elimination of dust, moisture and airborne contaminants. The unique, quick-connect driver-to-optical assembly interface allows for quick and easy maintenance for applications including warehousing, gymnasiums, manufacturing and outdoor canopies.

- Robust 6kV surge protection standard, meeting the ANSI standard for Industrial environments
- Mounting heights up to 30 feet. It is listed for wet locations and IP65 rated to help protect against dust, and airborne contaminants from indoor and outdoor environments
- The removeable quick-disconnect driver housing that allows for easy field replacement of the LED driver, eliminating the need to replace the entire fixture

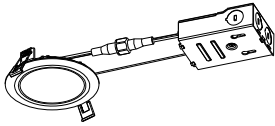
Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	Price Each
JEBL12L50K80CRIW	92	13,190	5,000K	195.18
JEBL18L50K80CRIW	136	19,770	5,000K	241.19
JEBL24L50K80CRIW	191	26,189	5,000K	298.37

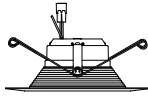
Catalog Numbers Listed are 5,000K (50). Replace 50 with 40 for 4,000K.

Lighting & Lighting Controls

LED DOWNLIGHTS



Wafer LED



E Series

The 4" and 6" Wafer™ LED Downlight with Switchable White provides high-quality light output and efficiency featuring a switch for easy color temperature adjustment - while eliminating the need for recessed housings. The innovative, slim design allows for easy retrofit, remodel or new construction installation from below the ceiling. The Wafer LED downlight is wet location listed – making it ideal for use in a breadth of outdoor residential, hospitality, commercial and multifamily applications.

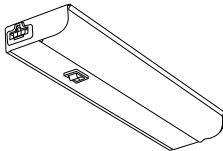
Combining dependable performance, low cost and the energy-saving benefits of as much as 35,000 hour-life LED, E Series LED recessed modules offer an optimal value for a variety of residential and light commercial applications. With 4" to 6" coverage available in multiple color temperatures, the cost and flexibility of E Series makes it the perfect LED option for high-volume projects and everyday stock business.

Vendor Code: **LIT**

Catalog Number	Size	Watts	Lumens	Kelvin	Price Each
WAFER LED					
WF4LED30K40K50K9*	4"	10	810	3,000K-5,000K	27.97
WF6LED30K40K50K9*	6"	13	1,190	3,000K-5,000K	31.90
E SERIES LED RECESSED MODULES					
4BEMWLED40K90CRI**	4"	10	720	4,000K	16.01
6SBEMWLED40K90CRI**	6"	12	845	4,000K	16.01

*Lumen Output Based on 4,000K Selection.
 **Catalog Numbers Listed are 4,000K (40). Replace 40 with 27 for 2,700K, 30 for 3,000K, and 50 for 5,000K.

LED UNDERCABINET LIGHTS



LED undercabinet lighting can be used as a source of task or accent lighting in new construction and retrofit applications. Smooth illumination lenses make the UCCEL ideal for use under and over cabinets, display cases, task lighting, office lighting, cover and utility/ work areas in commercial, retail, hospitality and residential applications.

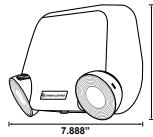
- Available in 12", 24" and 36" lengths.
- Produces 388 - 1,162 lumens.
- Features an on/off rocker switch

Vendor Code: **LIT**

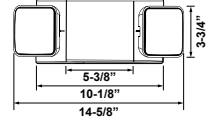
Catalog Number	Size	Watts	Lumens	Kelvin	Price Each
UCEL12IN30K90	12"	6	385	3,000K	57.23
UCEL24IN30K90	24"	10	740	3,000K	86.15
UCEL36IN30K90	36"	15	1,160	3,000K	115.23
UCEL48IN30K90	48"	20	1,600	3,000K	152.08

Catalog Numbers Listed are 3,000K (30). Replace 30 with 35 for 3,500K, and 40 for 4,000K.

LED EMERGENCY LIGHTING



EU2LM12



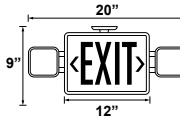
EU2CM6

Vendor Code: **LIT**

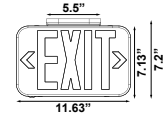
Catalog Number	Description	Price Each
EU2LM12	Two .75W LED Heads	32.25
EU2CM6	Two 1W LED Heads, CA Certified	35.20

120/277V

LED EXIT LIGHTS



ECRLEDM6



EXRLEDELM6

Vendor Code: **LIT**

Catalog Number	Description	Price Each
ECRLEDM6	Dual Heads, Red Letters	75.29
ECBRLEDM6	Red Letters w/ Battery Backup	114.92

120/277V

LED VAPORPROOF FIXTURES



OLVTCMM6



OLVTWMM6

Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Kelvin	Price Each
OLVTCMM6	15	600	4,000K	180.28
OLVTWMM6	15	600	4,000K	202.17

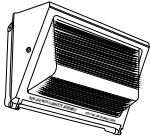
120/277V
 50,000 Hours



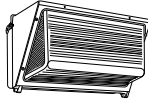
Lighting & Lighting Controls

LED Products (Wall Packs · Tall Packs · Flood Lights · Canopy Lights · Area Lights)

LED TRADITIONAL WALL PACKS



TWR1LEDAL050KMV



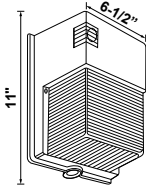
TWR2LEDAL050KMV0

Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
TWR1LEDAL050KMV	9-51	1,100-6,200	5,000K	70w-250w	157.99
TWR2LEDAL050KMV0	21-87	3,050-11,800	5,000K	150w-400w	305.38

Catalog Number Listed is 5,000K (50). Replace 50 with 40 for 4,000K.

LED TALL PACKS



TWSLEDP150KMV0LT

Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
TWSLEDP150KMV0LT	28	2,100	5,000K	100w	137.23

LED FLOOD LIGHTS



Knuckle Mounting



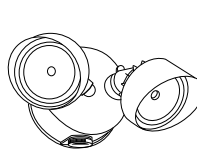
Slipfitter Mounting

Vendor Code: **LIT**

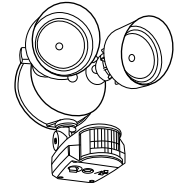
Catalog Number	Watts	Lumens	Color	Mounting	Price Each
OFL1LEDP150KMV	21	2,333	5,000K	Knuckle	179.99
OFL1LEDP250KMV0L	45	4,466	5,000K	Knuckle	233.33
OFL2LEDP250KMV0L	114	12,154	5,000K	Slipfitter	407.69
OFL2LEDP350KMV0L	151	16,261	5,000K	Slipfitter	423.08

Catalog Number Listed is 5,000K (50). Replace 50 with 40 for 4,000K

LED SECURITY FLOOD LIGHTS



OLF2RH40K120BZ



OLF2RH40K120M0BZ

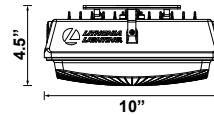
Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	Finish	Price Each
OLF2RH40K120BZ	25	2,160	4,000K	Bronze	95.60
OLF2RH40K120M0BZ	25	2,160	4,000K	Bronze	121.73

Replace BZ with WH for White Finish.

*Includes Motion Sensor

LED CANOPY

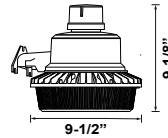


Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
CNYLEDP150KMV0LT	35	4,500	5,000K	150w	157.42

Catalog Number Listed is 5,000K (50). Replace 50 with 40 for 4,000K
Also Available with White Finish.

LED AREA LIGHT



TDD2LEDP150K120

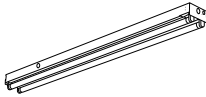
Vendor Code: **LIT**

Catalog Number	Watts	Lumens	Color	HID Equivalent	Price Each
TDD2LEDP150K120	41	4,700	5,000k	175w	164.44

Catalog Number Listed is 5,000K (50). Replace 50 with 40 for 4,000K
Also Available with White Finish



Lighting & Lighting Controls

FLUORESCENT GENERAL-PURPOSE STRIP LIGHTS


TC232MV

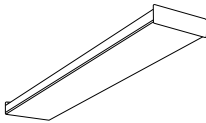
Vendor Code: **LIT**

Catalog Number	Number of Lamps and Type	Length	Price Each
C232MV	2: F32T8	4'	66.54
C296T8MV	2: F96T8	8'	97.08
TC232MV	4: F32T8	8'	102.40

WIREGUARD

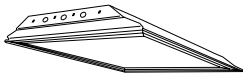
WGCUNNST	C & UN Series	4'	31.86
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Lamps Not Included
Electronic, Instant Start Ballasts
Popular Fixtures Indicated in Bold.

FLUORESCENT SQUARE-BASKET WRAP AROUND FIXTURES
Vendor Code: **LIT**

Catalog Number	Number of Lamps and Type	Length	Price Each
SB232MV	2: F32T8	4'	80.92
SB432MV	4: F32T8	4'	128.90

Lamps Not Included
Electronic, Instant Start Ballasts
Popular Fixtures Indicated in Bold.

FLUORESCENT LENSED TROFFERS


GT2UMV

Vendor Code: **LIT**

Catalog Number	Number of Lamps and Type	Price Each
GT2MV	2: F32T8	98.00
GT3MV	3: F32T8	125.15
GT4MV	4: F32T8	135.90

Lamps Not Included
Electronic, Instant Start Ballasts

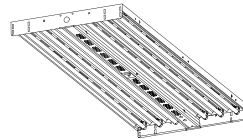
FLUORESCENT EMERGENCY BATTERY PACK


PSQ500QD

Factory - or field-installed inside or outside (field only) a fluorescent fixture to operate lamp(s) at an initial output of 10% to 95% of rated lamp lumens, providing optimum glare-free illumination for a minimum of 90 minutes upon interruption of normal power.

Vendor Code: **LIT**

Catalog Number	Description	Price Each
QUICK MOUNT BATTERY PACK		
PSQ500QDMV0LT	500 Lumen Output	155.92
PS1400QDM8	1,400 Lumen Output	226.54

FLUORESCENT HIGH BAYS


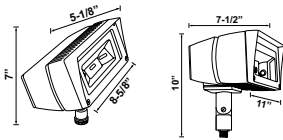
The IBZ fluorescent high bay is ideal for new construction and renovation projects. It is a one-for-one replacement of common metal halide high bay systems. The unique Cool Running Plus™ technology provides industry-leading, trouble-free operation in ambient temperatures up to 155°F (68°C). Applications include manufacturing, warehousing, commercial and industrial facilities. The IBZ fixture performs well at mounting heights from 15'-40'.

Vendor Code: **LIT**

Catalog Number	Description	Price Each
IBZ654L	2' x 4', 6-54W T5 Univ. with 4,100K Lamps	256.62

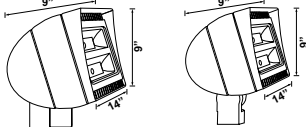
Electronic, Programmable Rapid Start Ballasts
Popular Fixtures Indicated in Bold.

LED FLOODLIGHTS FFLED™



FFLED18

FFLED39



FXLED78/FXLED150
Trunnion Mount

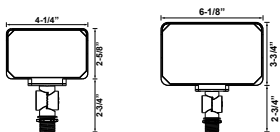
FXLED78/FXLED150
Slipfitter Mount

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Mount	Price Each
FFLED18	18	2,310	Swivel Arm	246.87
FFLED39	39	5,666	Swivel Arm	416.79
FXLED150SF	150	20,868	Slip Fitter	815.58
FXLED150T	150	20,868	Trunnion	786.03
FXLED300SF	300	45,171	Slip Fitter	1591.57
FXLED300T	300	45,171	Trunnion	1639.48

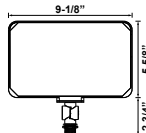
The Catalog Numbers Listed Above are 5,000K. Also Available in 3,000K and 4,000K.

LED SLIM FLOODLIGHTS X34



X3416L120

X3435L120



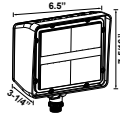
X3465L120

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Mount	Price Each
X3416L120	15	1,600	Knuckle	51.58
X3435L120	35	3,500	Knuckle	90.83
X3465L120	64	6,500	Knuckle	142.39

The Catalog Numbers Listed Above are 5,000K. Also Available in 3,000K.

LED ECONOMY FLOODLIGHTS PIP™

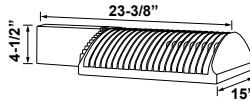


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Mount	Price Each
PIP15D10	15	2,091	Knuckle	120.66
PIP30D10	30	4,162	Knuckle	154.75
PIPXL70SFD10	70	10,601	Slip Fitter	327.36
PIPXL100SFD10	100	15,839	Slip Fitter	397.55

Bronze Finish
The Catalog Numbers Listed Above are 5,000K. Also Available in 3,000K and 4,000K. 70w and 100w Also Available with Trunnion Mount.

LED AREA LIGHTS ALED™



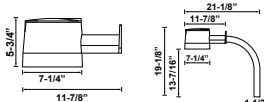
- Replaces up to 400W MH
- For use in parking lots, roadways, pathways and general area lighting.
- Mounts to 4" square steel poles at 15-25'.

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Distribution	Price Each
ALED2T105	105	13,213	Type II	1081.67
ALED3T150	150	16,839	Type III	1090.06
ALED4T150	150	18,464	Type IV	1090.06

The Catalog Numbers Listed Above are 5,000K. Also Available in 3,000K and 4,000K.

LED AREA LIGHTS YARDBLASTER



YBLED26

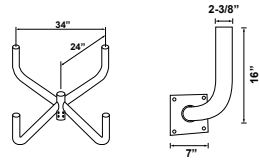
YBLED26ARM

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Price Each
YBLED26	26	3,685	207.69
YBLED26ARM*	26	3,685	232.33

*Includes Arm Mount

POLE ACCESSORIES



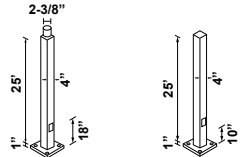
Bull4

MCB

Vendor Code: **RAB**

Catalog Number	Description	Price Each
BULL2	Two Light Bullhorn, Bronze	225.89
BULL2W	Two Light Bullhorn, Galvanized Steel	251.11
BULL3	Three Light Bullhorn, Bronze	335.16
BULL4	Four Light Bullhorn, Bronze	1025.00
BWC12	Angle Bracket for Wood, Galvanized Steel	175.70
MCB	Curved Wall Mount Bracket, Bronze	125.03
MAB	Right Angle Wall Mount Bracket, Bronze	113.47

POLES



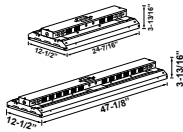
PS41125WT

PS41125D2

Vendor Code: **RAB**

Catalog Number	Shaft	Gauge	Height	Price Each
TENON TOP POLES				
PS41115WT	4"	11	15'	1067.94
PS41120WT	4"	11	20'	1224.13
PS41125WT	4"	11	25'	1554.08
PS40725WT	4"	7	25'	1813.10
PS50725WT	5"	7	25'	2459.98
PS50730WT	5"	7	30'	2944.16
DRILLED POLES				
PS41115D2	4"	11	15'	1067.94
PS41120D2	4"	11	20'	1224.13
PS41125D2	4"	11	25'	1762.98
PS40725D2	4"	7	25'	2016.79
PS50725D2	5"	7	25'	3852.01
PS50730D2	5"	7	30'	3935.96

LED HIGH BAYS
AEROBAY™

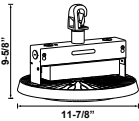


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	LPW	Price Each
ARBAY290	90	11,812	134	187.72
ARBAY2125	125	17,462	136	221.81
ARBAY4175	175	23,960	136	285.99
ARBAY4260	260	36,224	137	393.75

White Finish
The Catalog Numbers Listed Above are 5,000K.
Add **N** to End of Catalog Number for 4,000K.

LED HIGH BAYS
HAYBAY™

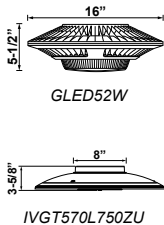


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	LPW	Price Each
HAYBAY150ND10	150	18,816	125	391.94
HAYBAY180ND10	180	21,242	118	412.03

White Finish
The Catalog Numbers Listed Above are 5,000K.
Also Available in 4,000K.

LED GARAGE LIGHTS

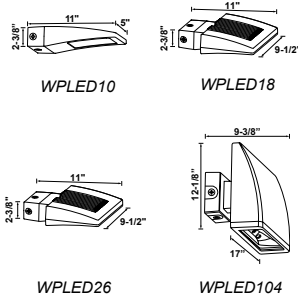


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
GLED52W*	52	4,975	5,100K	559.36
IVGT570L750ZU	69	7,000	5,000K	628.33

*White Color
Add **Y** to end of Catalog Number for 3,000K or **N** to End of Catalog Number for 4,000K.
For Catalog Number GLED52W, the Color Change Options are added before the letter

LED WALL PACKS
LPACK®



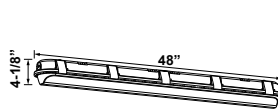
Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
WPLED10	10	1,208	5,000K	235.39
WPLED18*	18	2,508	5,000K	353.52
WPLED26*	26	3,475	5,000K	423.05
WPLED104	104	13,129	5,000K	706.16

*WPLED Models 13, 18, and 26 Include Two Mounting Options: Surface Plate and Junction Box. The Catalog Numbers Listed Above are 5,000K.
Add **Y** to end of Catalog Number for 3,000K or **N** to End of Catalog Number for 4,000K.

Wattages	Can be Used as a Substitute for
18W	100-175W Metal Halide Wallpacks
26W	150 - 200W Metal Halide Wallpacks
52W	250W HID Wallpacks
104W	400W Metal Halide Wallpacks

LED WASHDOWNS
SHARK™



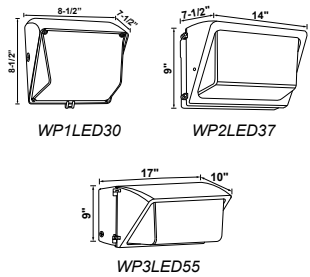
- SHARK™ is ideal for car washes, tunnels, stairwells and other hard-to-reach areas where relamping is difficult and costly.
- Two sizes and four power packages available: 50W (4 ft), 36W (4 ft), 25W (2 ft), 18W (2 ft)
- At up to 100 lm/W, SHARK provides an energy efficient replacement for fluorescent tubes, reducing energy consumption by over 40%.

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Price Each
4' LENGTH			
SHARK450WD10	50	5,161	273.85
8' LENGTH			
SHARK8100WD10	100	13,429	476.64

Catalog Numbers Listed are 5,000K.
Also Available in 3,000K, 3,500 or 4,000K.

WALL PACKS
TRADITIONAL

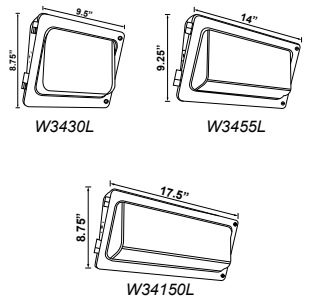


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
WP1LED30	30	3,060	5,000K	189.99
WP2LED37	37	4,329	5,000K	218.65
WP3LED55	55	6,645	5,000K	339.02
WP3LED65	65	7,559	5,000K	399.20
WP3LED82	82	9,280	5,000K	514.11
WP3LED110	110	15,113	5,000K	539.62

Bronze Color
The Catalog Numbers Listed Above are 5,000K.
Add **Y** to End of Catalog Number for 3,000K or **N** to End of Catalog Number for 4,000K.

WALL PACKS
W34



Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
W3430L	30	3,105	5,000K	117.82
W3455L	51	5,375	5,000K	135.15
W34150L	136	14,845	5,000K	344.44

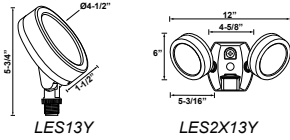
The Catalog Numbers Listed Above are 5,000K.
Add **830** to End of Catalog Number for 3,000K.



Lighting & Lighting Controls



LED ECONOMY COMPACT FLOODS LESLIE



- LES13Y**
- Equivalent to 75W halogen BR30 wide flood
 - Wide 6H x 6V distribution

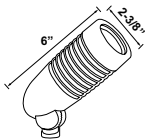
- LES2X13Y**
- Equivalent to two 75W halogen BR30 wide floods
 - Wide 6H x 6V distribution

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Finish	Price Each
SINGLE HEAD				
LES13Y	13	1,169	Bronze*	67.92
DUAL HEADS				
LES2X13Y	26	2,090	Bronze*	148.75

Catalog Numbers Listed Above are 3,000K. Change **Y** to **N** for 4,000K, Remove **Y** for 5,000K. *For Black Finish Add **B** at End, for Verde Green Add **VG**, for White Add **W**.

LED COMPACT FLOODS LFLED



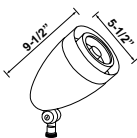
LFLED5A/LFLED8YA

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
LFLED5A	5	299	5,000K	115.95
LFLED5YA	8	511	3,000K	115.95

Bronze Finish

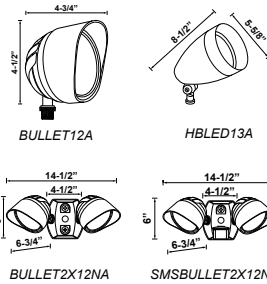
LED SPOTLIGHT



Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Price Each
HSLED13A	13	1,502	350.77

LED BULLET™ FLOODS



- BULLET12A**
- 12W LED equivalent to 75W BR30/halogen/wide flood
 - Mount as an uplight or downlight on a RAB Mighty Post or junction box

- HBLED13A**
- 80% energy savings vs. PAR floods
 - Mount on junction box or on RAB Mighty Post

- BULLET2X12NA**
- Two adjustable 12W LED floodlights
 - Equivalent to 2x75W BR30/halogen/wide floods

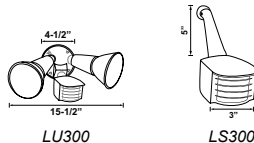
- SMSBULLET2X12NA**
- Two adjustable 12W LED floodlights
 - Sensor with 180° detection pattern at up to 30 ft.

Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Price Each
SINGLE HEAD			
BULLET12A	12	1,240	109.14
HBLED13A	13	1,799	316.32
DUAL HEADS (2 X 12W)			
BULLET2X12A	24	2,528	253.85
DUAL HEADS (2 X 12W) W/MOTION SENSOR			
SMSBULLET2X12NA	24	2,528	336.92

Bronze Finish

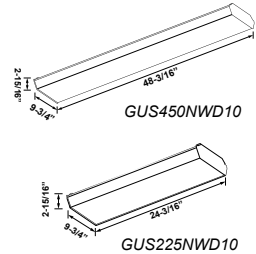
FLOODLIGHT KITS AND SENSORS



Vendor Code: **RAB**

Catalog Number	Description	Price Each
FLOODLIGHTKITSW/OCCUPANCYSENSOR		
LU300	300W, 120V, Bronze	46.08
LU300W	300W, 120V, White	46.08
SENSORS ONLY		
LS300	Sensor for LU300	41.23
LS300W	Sensor for LU300W	41.23

LED WRAP AROUNDS GUS

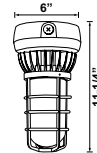


Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Color Temp.	Price Each
2' LENGTH				
GUS225NWD10	25	2,757	4,000K	118.38
4' LENGTH				
GUS450NWD10	45	5,456	4,000K	161.66

The Catalog Numbers Listed Above are 4,000K, 3,000K, and 3,500K are Also Available.

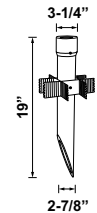
LED VAPORPROOF FIXTURES



Vendor Code: **RAB**

Catalog Number	Watts	Lumens	Price Each
VXLED13DG	13	729	236.98
VXLED26DG	26	2,004	330.77

MIGHTY POSTS



Vendor Code: **RAB**

Catalog Number	Description	Price Each
MP19B	19" Black Mounting Post	47.85



Lighting & Lighting Controls

LED A-LINE LAMPS

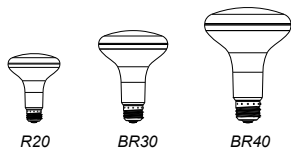


Vendor Code: **RAB**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
DIMMABLE					
A196E26930DIM	6	3,000k	450	90	4.69
A199E26930DIM	9	3,000k	800	90	5.27
A1913E26830DIM	13	3,000k	1,100	80	6.69
NON-DIMMABLE					
A196E26830ND	6	3,000k	480	80	2.75
A199E26830ND	9	3,000k	800	80	3.00

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k or 50 for 5,000k.

LED REFLECTOR LAMPS

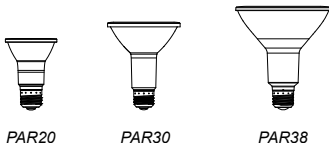


Vendor Code: **RAB**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
R20					
R207830DIM	7	3,000k	525	80	6.15
BR30					
BR3010930DIM	10	3,000k	700	90	8.78
BR40					
BR4011930DIM	11	3,000k	900	90	10.52

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k, 40 for 4,000k, or 50 for 5,000k.

LED PAR LAMPS



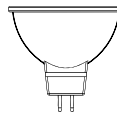
Vendor Code: **RAB**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
PAR20					
PAR20793040DDIM	7	3,000k	550	90	10.13
PAR30					
PAR30L1193035DDI	11	3,000k	900	90	12.50
PAR38					
PAR381583040DDIM	15	3,000k	1,050	80	14.19
PAR381583025DDIM	15	3,000k	1,050	80	14.19

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k, 40 for 4,000k, or 50 for 5,000k.

*40° Beam Angle
**25° Beam Angle

LED MR16 LAMPS

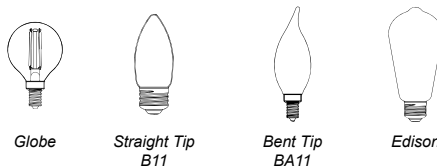


Vendor Code: **RAB**

Catalog Number	Watts	Color	Lumens	Beam Angle	Price Each
MR16683035DDIM	6.5	3,000k	450	35°	7.72
MR16993025DDIM	9	3,000k	565	25°	10.87
MR16993035DDIM	9	3,000k	565	35°	10.87

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k, 40 for 4,000k, or 50 for 5,000k.

LED DECORATIVE LAMPS



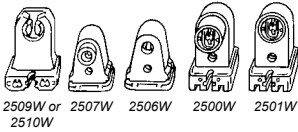
Vendor Code: **RAB**

Catalog Number	Watts	Color	Lumens	Base	Price Each
GLOBES					
G16.53E12927FC	3.8	2,700k	350	Candelabra	5.86
G253E26927FC	3.8	2,700k	350	Medium	5.86
STRAIGHT TIP B11					
B113E26927FC	3.3	2,700k	300	Medium	4.27
BENT TIP BA11					
BA115E12927FC	5.5	2,700k	500	Candelabra	5.64
EDISON					
ST193E26927FC	3.8	2,700k	350	Medium	6.16



Lighting & Lighting Controls

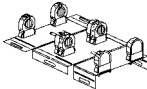
LAMP SOCKETS



Vendor Code: **EWD**

Catalog Number	Description	Price per 100 pcs.
MEDIUM-BI-PIN, FLUORESCENT QUICKWIRE		
2509WB0X	White, Tall	291.46
2510WB0X	White, Short	299.02
SLIMLINE FLUORESCENT		
2507WB0X	Plunger End	559.16
2506WB0X	Fixed End	524.22
800 & 1500MA, 2 TERM (HO, SHO & VHO)		
2500WB0X	Fixed End	977.17
2501WB0X	Plunger End	1028.83

STRIP CONVERSION KITS



Vendor Code: **EPC**

Catalog Number	Converts To:	Price Each
14050	4 Lamp T8	20.25

*Lamps and Ballast Not Included.
Converts from 8" to 4".

PLASTIC FLUORESCENT TUBE GUARDS



Vendor Code: **EPC**

Catalog Number	Description	Price per 100 pcs.
T12 TUBE GUARDS		
17060	4' Tube Guard	380.01
17090	8' Tube Guard	858.04
T8 TUBE GUARDS		
17000	4' Tube Guard	556.25
17030	8' Tube Guard	837.24

Includes Black Plastic End Caps

LAMP GUARDS



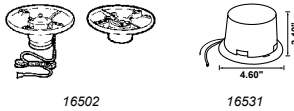
Vendor Code: **EPC (Engineered Prod. Co. - EPCO)**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
16100	Yellow Plastic	10	466.52

Vendor Code: **EWD (Eaton Wiring Devices)**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
469BB0X	Wire Guard	60	16.94

LIGHT RECEPTACLES



Vendor Code: **EPC**

Catalog Number	Description	Price per 100 pcs.
16502	Porcelain Lamp Holder: Pull Chain	536.09
16500	Porcelain Lamp Holder: Keyless	394.90
16512	Plastic Lamp Holder: Pull Chain	660.00
16510	Plastic Lamp Holder: Keyless	364.00

	Price Each	
16531	LED GU24: Keyless	29.87

Popular Fixtures Indicated in Bold.

TEMPORARY LIGHTING STRING



Vendor Code: **COR**

Catalog Number	Description	Price Each
7145SW	14/2, 100' String	127.84

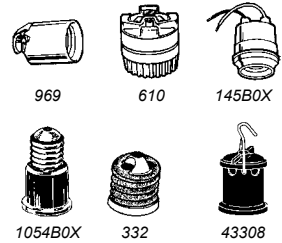
BUTTON SWITCH



Vendor Code: **LCP**

Catalog Number	Description	Price Each
8410K1	Closest Door Switch	7.28

SOCKETS



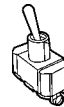
Vendor Code: **EWD (Eaton Wiring Devices)**

Catalog Number	Description	Ctn. Qty.	Price Each
MEDIUM BASE			
969B0X	Porcelain	25	7.64
610B0X	Porcelain Sign Receptacle	25	5.04
145B0X	Weatherproof Rubber	25	5.68
SOCKET ADAPTERS			
1054B0X	Socket Extension	25	8.06
332B0X	Mogul to Medium	25	6.39

Vendor Code: **PAS (Pass and Seymour Legrand)**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
43308	Temporary Lighting Device	25	559.76

GENERAL DUTY TOGGLE SWITCHES



Vendor Code: **CHC**

Catalog Number	Amps	Poles	Position Types	Throw Type	Price Each
E10T115AS	15	Single	On/Off	Single	8.97
E10T106DS	6	Single	On/Off/On	Double	11.45
E10T115DS	15	Single	On/Off/On	Double	11.04
E10T106ES	6	Single	On/On	Double	10.47
E10T215DS	15	Double	On/Off/On	Double	12.71
E10T215ES	15	Double	On/On	Double	10.59

LED REPLACEMENT TUBES
BALLAST COMPATIBLE



T8



U BEND T8

Vendor Code: GEL

Catalog Number	Watts	Size	Lumens	Kelvin	Rated Life (h)	Price Each
GLASS, ECONOMY LINEAR T8 (NON-DLC)						
LED15ET8840V6P	15	48"	1,800	4,000K	36,000	11.63
LED15ET8835V6P	15	48"	1,800	3,500K	36,000	11.63
LED15ET8850V6P	15	48"	1,800	5,000K	36,000	11.63
GLASS, LINEAR T8						
LED15ET8G4830	15	48"	1,800	3,000K	50,000	12.57
LED15ET8G4835	15	48"	1,800	3,500K	50,000	11.97
LED15ET8G4840	15	48"	1,800	4,000K	50,000	11.97
LED15ET8G4850	15	48"	1,800	5,000K	50,000	12.57
PLASTIC, U BEND T8						
LED13ET8U6835	13	22.5"	1,850	3,500K	50,000	20.83
LED13ET8U6840	13	22.5"	1,900	4,000K	50,000	20.31
LED13ET8U6850	13	22.5"	1,900	5,000K	50,000	20.83

80+ CRI

DOUBLE ENDED DIRECT WIRE 120-277V

Vendor Code: GEL

Catalog Number	Watts	Size	Lumens	Kelvin	Rated Life (h)	Price Each
LED14BDT8G4830	14	48"	1,700	3,000K	50,000	8.55
LED14BDT8G4835	14	48"	1,750	3,500K	50,000	8.55
LED14BDT8G4840	14	48"	1,800	4,000K	50,000	8.55
LED14BDT8G4850	14	48"	1,850	5,000K	50,000	8.55

LED PAR LAMPS



PAR30



PAR38

Vendor Code: GEL

Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
PAR30						
LED12DP30RW82740	12	1,000	2,700K	80	25,000	24.85
PAR 38						
LED18D380W383025	18	1,550	3,000K	81	25,000	29.24
LED18D380W383040	18	1,550	3,000K	81	25,000	29.24

LED A-LINE LAMPS



GE offers dimmable LED A-Line lamps as excellent replacements for standard 25-watt, 40-watt, 60-watt, 75-watt and 100-watt incandescent lamps.

- Energy efficiency and long life mean fewer lamp replacements versus standard incandescent or halogen light sources.
- Dims from 100% to as low as 10%.
- Available with a CRI of 78 - 84.

Vendor Code: GEL

Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
A19 40W REPLACEMENT						
LED6DA19827	6	480	2,700K	80	15,000	7.42
A19 60W REPLACEMENT						
LED10DA19827	10	800	2,700K	80	15,000	8.74
A21 75W REPLACEMENT						
LED12DA21827	12	1,100	2,700K	80	15,000	10.23
A21 100W REPLACEMENT						
LED15DA21827	15	1,600	2,700K	80	15,000	14.07

Catalog Numbers Listed are 2,700K (27). Replace 27 with 30 for 3,000K, 40 for 4,000K and 50 for 5,000K.

LED REFLECTOR LAMPS



Vendor Code: GEL

Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
R20						
LED7DR20827	7	470	2,700	80	25,000	9.51
BR30						
LED10DR303827W	10	700	2,700	80	25,000	7.46
BR40						
LED13DBR40827	13	1,070	2,700	80	25,000	16.19

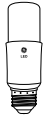
Catalog Numbers Listed are 2,700K (27). Replace 27 with 30 for 3,000K, 40 for 4,000K and 50 for 5,000K.



Genuine GE Lamps

Lighting & Lighting Controls

LED BRIGHT STIK™ BULBS



Vendor Code: **GEL**

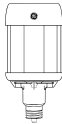
Catalog Number	Watts	Lumens	Color	LPW	Typically Replaces	Price Each
LED9LS3827*	9	800	2,700K	89	60W	10.77
LED12LS2827**	12	1,100	2,700K	91	75W	14.54
LED15LS2827**	15	1,600	2,700K	107	100W	16.23

*Pack of Three

**Pack of Two

Other Color Temperatures are Available. Replace the Two Black Numbers with **27** for 2,700K, **28** for 2,850K, or **50** for 5,000K.

LED HID REPLACEMENT LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	LPW	Typically Replaces	Price Each
BALLAST BYPASS 120-277V						
LED50ED23.5750	50	7,500	5,000K	150	100W	81.20
LED80ED23.5750	80	12,000	5,000K	150	175W	144.20
LED115ED28750	115	18,000	5,000K	156	250W	169.35
LED150ED28750	150	23,500	5,000K	140	400W	216.30
BALLAST BYPASS 277-480V						
LED270BT56750	270	40,000	5,000K	148	1,000W	480.43
LED450BT56750	450	65,000	5,000K	144	1,000W	524.11
BALLAST COMPATIBLE						
LED602M175750*	60	8,800	5,000K	147	175W	162.44
LED802M250750*	80	11,800	5,000K	148	250W	170.98
LED1302M400750*	130	18,500	5,000K	142	400W	209.99

Catalog Numbers Listed are 5,000K. Replace **50** with **40** for 4,000K.

Open or Enclosed Rated.

Fit ANSI Profile of Lamps Being Replaced.



Genuine GE Lamps

LED 4-PIN CFL REPLACEMENTS



Horizontal



Vertical

GE's LED plug-in lamps allow you to replace inefficient CFL 4 pin G24q/GX24 without tools or costly upgrades. Simply plug the replacement lamp into the existing ballast.

- Uses 50% less energy than CFL
- With LED CFL Replacements you can save over \$100 in energy costs vs. CFL over the rated life of the lamp (based on \$0.12 per kWh)
- 50,000 Hour Rated Life
- CFL could need replacement up to four times before you would have to replace a single LED Plug-In

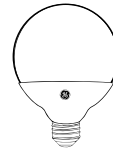
Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	LPW	Typically Replaces	Price Each
HORIZONTAL WITH ROTATABLE BASE						
LED9G24QH840*	9	1,200	4,000K	133	26W	16.22
LED19GX24QH840	18.5	1,950	4,000K	105	42W	27.03
VERTICAL						
LED9G24QV840*	9	1,200	4,000K	133	26W	17.03
LED19GX24QV840	18.5	1,950	4,000K	105	42W	27.03

Catalog Numbers Listed are 4,000K (40). Replace **40** with **27** for 2,700K, **30** for 3,000K, and **35** for 3,500K.

*G24q/GX24q Base

LED DECORATIVE LAMPS GLOBES



GE LEDs offer outstanding energy efficiency, long-lasting performance and just-right brightness, all in one package. They're dimmable and illuminate your home with soft, warm light.

- 15,000 Hour Rated Life
- Available with a CRI of 80

Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	LPW	Typically Replaces	Price Each
LED5DG25W3827	5	350	2,700K	70	40	8.60
LED7DG25W3827	7	500	2,700K	71	60	10.22

Catalog Numbers Listed are 2,700K (27). Replace **27** with **30** for 3,000K, and **35** for 3,500K.

LED Lamps (Compact PAR20 · Dimmable Candle · Directional · Vintage/Filament Style)

LED COMPACT PAR20 LAMPS



For hard-to-reach downlight application fixtures, GE's dimmable 7-watt LED PAR20 lamp is the ideal solution.

- For example, using only 7 watts of energy, save over \$236 in energy costs over the life of the lamp versus a standard 35-watt halogen lamp based on \$0.11 per kWh.
- Energy efficiency and long life mean fewer lamp replacements versus standard incandescent or halogen light sources.

Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	CRI	Beam Angle	Price Each
NARROW FLOOD						
LED7DP203B83020	50	520	3,000K	80	20°	17.17
FLOOD						
LED7DP203W83035	50	520	3,000K	80	35°	17.17

B=Black Casing
W=White Casing

Catalog Numbers Listed are 3,000K (30). Replace 30 with 27 for 2,700K. 25,000 Hour Rated Life

LED DIMMABLE CANDLE LAMPS



For any decorative lighting application, GE's LED dimmable candle lamps are the perfect solution and offer a multitude of wattage options.

- For example, using only 2.2 watts of energy, save over \$21 in energy costs over the rated life of a lamp versus a standard 15-watt incandescent lamp based on \$0.11 per kWh.
- Energy efficiency and long life mean fewer lamp replacements versus standard incandescent and halogen light sources.

Vendor Code: **GEL**

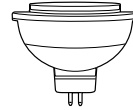
Catalog Number	Base	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
40W INCANDESCENT EQUIVALENT							
LED4DCACC3827	Cand	4	300	2,700K	80	15,000	7.81
LED4DCAMC3827	Med	4	300	2,700K	80	15,000	7.81
60W INCANDESCENT EQUIVALENT							
LED7DCACC3827	Cand	7	500	2,700K	80	15,000	10.22
LED7DCAMC3827	Med	7	500	2,700K	80	15,000	10.22

Catalog Numbers Listed are 2,700K (27). Replace 27 with 50 for 5,000K.



Genuine GE Lamps

LED DIRECTIONAL LAMPS
MR16



LED7DMR1683015

For high-output in decorative lighting applications, GE's dimmable 7-watt LED MR16 lamp is the perfect solution.

- For example, using only 7 watts of energy, save over \$118 in energy costs over the rated life of a lamp versus a standard 50-watt halogen lamp based on \$0.11 per kWh.
- Energy efficiency and long life mean fewer lamp replacements versus halogen MR16/MRX16 light sources.
- Available in 15°, 25°, and 35° beam patterns

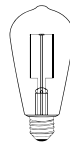
Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	CRI	Beam Angle	Price Each
35W INCANDESCENT EQUIVALENT						
LED7DMR16S83015	7	460	3,000K	80	15°	15.54
50W INCANDESCENT EQUIVALENT						
LED7XDMRX1683025	7	520	3,000K	80	25°	17.97
LED7XDMRX1683035	7	520	3,000K	80	35°	17.97

25,000 Hour Rated Life

Catalog Numbers Listed are 3,000K (30). Replace 30 with 27 for 2,700K.

LED VINTAGE/FILAMENT STYLE



GE LED Vintage Style lamps combine the retro look of antique incandescent lamps with the benefits of LED. A warm, candlelight glow is provided by the LED filament, and the golden-tinted glass gives the lamp a vintage look. The long life and low energy of LED create savings on energy usage and maintenance costs versus incandescent.

- Common applications include pendants, sconces, chandeliers and other decorative fixtures.
- Perfect for creating an inviting atmosphere in restaurants and hotels, as well as adding vintage accents in retail and office locations.

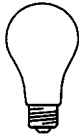
Vendor Code: **GEL**

Catalog Number	Watts	Lumens	Color	Wattage Equivalent	Rated Life (h)	Price Each
LED3DST19V	3	200	2,500K	25W	15,000	9.97
LED3DCAMV120	3.5	300	2,500K	40W	15,000	9.97

Lighting & Lighting Controls



A-LINE LAMPS

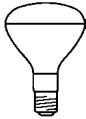


Vendor Code: **GEL**

Catalog Number	Watts	Volts	Base	Color	Price Each
72AWH2PK120*	72	120	Medium	Soft White	13.44

Halogen Lamp

REFLECTOR LAMPS

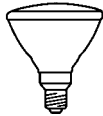


Vendor Code: **GEL**

Catalog Number	Watts	Volts	Base	Shape	Price Each
45R20130VPR0130	45	130	Medium	R20	2.59
65BR30PR0130	65	130	Medium	BR30	2.90
65BR40FLPR0130	65	130	Medium	BR40	6.78

Popular Lamps Indicated in Bold

PAR LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Volts	Base	Type	Price Each
38PAR20HFL25	38	120	Medium	PAR20	9.58
38PAR30HFL25	38	120	Medium	PAR30	8.60
60PARH1500FL25TP	60	120	Medium	PAR38	12.10

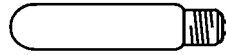
Popular Lamps Indicated in Bold

NOTE: 130V lamps last 3 times as long as 120V lamps at the socket voltage.



Genuine GE Lamps

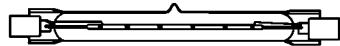
EXIT SIGN TUBULAR LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Volts	Base	Color	Price Each
25T6.5CLPR0	25	130	Intermediate	Clear	2.67

QUARTZ LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Volts	Length	Price Each
Q500T3CLPR0130	500	130	4-11/16"	3.71
Q1500T3CLPR0240	1,500	240	10-1/16"	9.76

Popular Lamps Indicated in Bold

APPLIANCE LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Volts	Base	Color	Price Each
40A15CLPR0130	40	130	Medium	Clear	0.96

Popular Lamps Indicated in Bold

HALOGEN PRECISE LAMPS

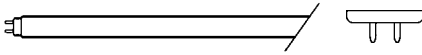


Vendor Code: **GEL**

Catalog Number	Watts	Volts	Type	Price Each
Q50MR16FL	50	12	Flood	3.67

Linear Fluorescent Lamps (T8 Tubes · T5 Tubes · U Shaped · T12 Tubes)

T8 TUBES



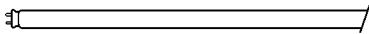
Vendor Code: **GEL**

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
RAPID START							
F17T8SP41EC0	17	24"	1,260	4,100K	78	24,000	5.13
F25T8SP41EC0	25	36"	1,970	4,100K	78	24,000	5.51
F32T8SPX41EC02	32	48"	2,925	4,100K	80	30,000	4.80

Rated Life at 12 Hour Cycles

Popular Lamps Indicated in Bold

T5 TUBES



Vendor Code: **GEL**

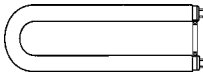
Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
HIGH OUTPUT							
F54WT5850EC0**	54	45.2"	4,600	5,000K	85	36,000	7.24

*Starter Required

**5/8" Diameter

Popular Lamps Indicated in Bold

U SHAPED FLUORESCENT LAMPS



Vendor Code: **GEL**

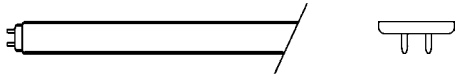
Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
T8 - 6" SPACING							
F32T8SPX41UG2	32	22.5"	2,630	4,100K	82	20,000	18.62

Popular Lamps Indicated in Bold



Genuine GE Lamps

T12 TUBES



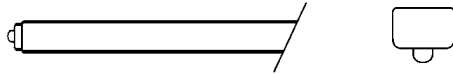
Vendor Code: **GEL**

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
RAPID START							
F34CWCWMEC0	34	48"	1,500	4,100K	87	15,000	3.63
F40DXEC0	40	48"	1,740	6,500K	90	20,000	4.96

*Starter Required

Popular Lamps Indicated in Bold

INSTANT START



Vendor Code: **GEL**

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F96T12CWCWM	60	96"	2,900	4,100K	90	12,000	9.99

Popular Lamps Indicated in Bold

T12 HIGH OUTPUT



Vendor Code: **GEL**

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F48T12CWHO	60	48"	3,520	4,100K	60	12,000	12.75
F72T12CWHO	85	72"	5,520	4,100K	60	12,000	12.85
F96T12CWHOCT*	110	96"	7,740	4,100K	60	12,000	14.68
F96T12HL41H0WM	95	96"	7,920	4,100K	77	12,000	22.57

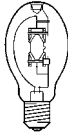
Popular Lamps Indicated in Bold

*For Cold Temperature Use

Lighting & Lighting Controls



PULSE START METAL HALIDE LAMPS

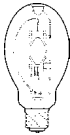


Vendor Code: **GEL**

Catalog Number	Watts	Base	Bulb Descr.	Light Output Initial/Mean	Rated Life (h)	Price Each
MVR320VBUH0PA	320	Mog.	Clear	31,000/18,000	20,000	41.25
MVR400UPA	400	Mog.	Clear	38,000/22,000	18,000	38.55

Light Output and Rated Life Based On Base Up Installation
Popular Lamps Indicated in Bold

PROBE START METAL HALIDE LAMPS



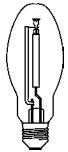
- Probe start lamps used with pulse start ballasts will damage the lamp and ballast.

Vendor Code: **GEL**

Catalog Number	Watts	Base	Bulb Descr.	Light Output Initial/Mean	Rated Life (h)	Price Each
MVR175UMED	175	Med.	Clear	13,600/8,800*	10,000	27.56
MVR175U	175	Mog.	Clear	13,600/8,800*	10,000	26.47
MVR250U	250	Mog.	Clear	20,800/13,500*	10,000	28.57
MVR400U	400	Mog.	Clear	36,000/23,500*	20,000	30.17
MVR1000U	1,000	Mog.	Clear	110,000/88,000*	15,000	52.11
MVR1500USP0RTS	1,500	Mog.	Clear	170,000/153,000*	3,000	72.49

*Light Output and Rated Life Based on Base Up Installation
Popular Lamps Indicated in Bold

HIGH PRESSURE SODIUM LAMPS



Vendor Code: **GEL**

Catalog Number	Watts	Base	Bulb Descr.	Light Output Initial/Mean	Rated Life (h)	Price Each
LU1505HECO	150	Mog.	Clear	16,000/14,400	24,000+	20.60
LU250HECO	250	Mog.	Clear	28,000/27,000	24,000+	21.17
LU400HECO	400	Mog.	Clear	51,000/45,000	24,000+	30.78

Popular Lamps Indicated in Bold



Genuine GE Lamps

TRIPLE BIAX - 4 PIN

FOR DIMMING AND ELECTRONIC BALLAST



GX24Q-3



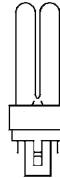
GX24Q-4

Vendor Code: **GEL**

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
F32TBX841AECO	32	5.5"	G24Q-3	1,850	4,100K	12,000	13.51
F42TBX841AECO	42	6.4"	G24Q-4	2,690	4,100K	12,000	13.92

Popular Lamps Indicated in Bold

DOUBLE BIAX - 2 PIN WITH STARTER IN LAMP BASE FOR MAGNETIC BALLAST



G24D-3

Vendor Code: **GEL**

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
F26DBX835ECO	26	6.67"	G24D-3	1,460	3,500K	10,000	12.82

DOUBLE BIAX 4 PIN FOR DIMMING AND ELECTRONIC BALLAST

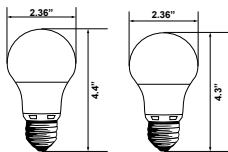


G24Q-1

Vendor Code: **GEL**

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
F13DBX841EC04P	13	4.9"	G24Q-1	755	4,100K	17,000/20,000	11.93

LED A-LINE LAMPS

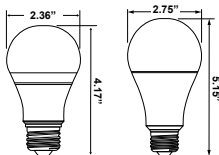


Vendor Code: SYL

Catalog Number	Watts	Type	Color	Lumens	LPW	Rated Life (h)	Price Each
LED8.5A19FR5010Y	8.5	A19	5,000K	800	94	11,000	2.69
LED14A19FR5010YV	14	A19	5,000K	1,500	107	11,000	9.30

Non-Dimmable
Catalog Numbers Listed are 5,000K (50). Replace 50 with 27 for 2,700K, or 35 for 3,500K.

DIMMABLE LED A-LINE LAMPS

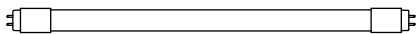


Vendor Code: SYL

Catalog Number	Watts	Type	Color	Lumens	LPW	Replaces	Price Each
LED9A19DIM0830UR	9	A19	3,000K	800	89	60W Incan.	2.80
LED16A21DIM0850	16	A21	5,000K	1,600	100	100W Incan.	6.97

Other Color Temperatures are Available. Replace the Two Black Numbers with 27 for 2,700K, 28 for 2,850K, or 50 for 5,000K.

LED T8 TUBES

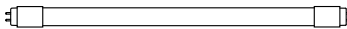


Vendor Code: SYL

Catalog Number	Watts	Size	Color	Lumens	LPW	Rated Life (h)	Price Each
BALLAST COMPATIBLE							
LED17T8L48FGIS85	17	48"	5,000K	2,220	129	36,000	8.95
LED17T8L48FGIS84	18	48"	4,000K	2,220	129	36,000	8.95
120-277V (SINGLE OR DOUBLE ENDED)							
LED17T8L48850BF	17	48"	5,000K	2,220	129	50,000	13.61
LED17T8L48841BF	17	48"	4,100K	2,220	129	50,000	13.61

Frosted Glass
Other Color Temperatures are Available. Replace the Two Black Numbers with 30 for 3,000K, 35 for 3,500K, 41 for 4,100K or 50 for 5,000K.

SUBSTITUTE® LED T5HO LAMPS
REPLACEMENT FOR FLUORESCENT T5HO LAMPS

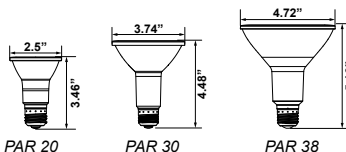


Vendor Code: SYL

Catalog Number	Watts	Size	Color	Lumens	LPW	Rated Life (h)	Price Each
LED25T5H0L48FG84	25	48"	4,000K	3,500	140	50,000	18.99

Frosted Glass
Other Color Temperatures are Available. Replace 5 with 3 for 3,000K, 35 for 3,500K, or 4 for 4,000K.

LED PAR LAMPS

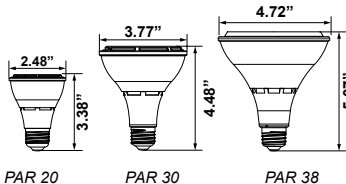


Vendor Code: SYL

Catalog Number	Watts	Lumens	Color	CRI	Beam Spread	Rated Life (h)	Price Each
PAR 20							
LED6PAR20830FL45	6	425	3,000K	82	45°	11,000	7.65
PAR 30							
LED9PAR30LN830FL	9	650	3,000K	82	45°	11,000	6.09
PAR 38							
LED13PAR38830FL4	13	900	3,000K	82	45°	11,000	12.12

Medium Base
Non-Dimmable
PAR 38 also Available in 5,000K. Replace 30 with 50 for 5,000K.

DIMMABLE LED PAR LAMPS



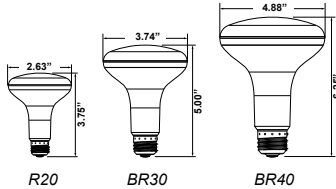
Vendor Code: SYL

Catalog Number	Watts	Lumens	Color	CRI	Beam Spread	Replaces	Price Each
PAR 20							
LED7PAR20DIM830	7	525	3,000K	82	40°	50w Hal.	11.69
PAR 30							
LED12.5PAR30LN30	12.5	1,000	3,000K	91	40°	75w Hal.	15.90
PAR 38							
LED16PAR38DIM850	16	1,300	5,000K	82	40°	125w Hal.	11.81

Medium Base
Other Color Temperatures are Available. Replace the Two Black Numbers with 27 for 2,700K, 30 for 3,000K, or 50 for 5,000K.



DIMMABLE LED REFLECTOR LAMPS CONTRACTOR SERIES



Rated up to 11,000 hours at 70% lumen maintenance, Contractor Series LED reflector lamps offer years of service and reduce energy and maintenance costs. Contractor Series LED reflector lamps are environmentally preferred products. They are RoHS compliant and contain no mercury, lead or other hazardous materials. They emit no UV or IR radiation.

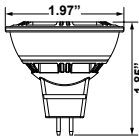
Vendor Code: **SYL**

Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
R20						
LED5R20DIM82710Y	5	325	2,700K	80	11,000	6.09
BR30						
LED9BR30DIM82710	9	650	2,700K	80	11,000	8.18
BR40						
LED13BR40DIM8271	13	900	2,700K	80	11,000	13.54

Medium Base

Catalog Numbers Listed are 2,700K (27). Replace 27 with 35 for 3,500K or 50 for 5,000K.

DIMMABLE LED MR16 LAMPS



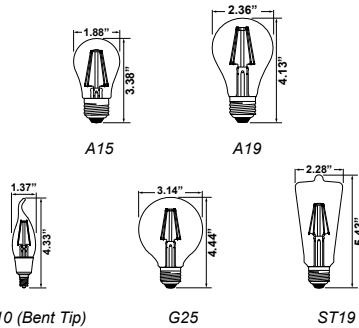
Long lasting, energy efficient, ULTRA LED MR16 lamps are now true halogen equivalent lamps when comparing lumen output and center beam candlepower. MR16 lamps are available in 6, 8 and 9W versions in 25° and 35° beam angles and are high-quality replacements for halogen 20W-50W MR16 lamps. These LED MR16 lamps are available in GU5.3 base configurations and dimmable down to 10%. Lamps boast a 25,000 hours life (L70) providing 12.5 times longer life than halogen MR16 lamps thereby reducing maintenance costs. Lamps have a 3,000K color temperature similar to halogen and 80+ CRI. These products are free of UV and IR radiation, minimizing discoloration and fading of materials.

Vendor Code: **SYL**

Catalog Number	Watts	Lumens	Color	Beam Angle	Rated Life (h)	Price Each
LED6MR16DIM830F	6	450	3,000K	35°	25,000	5.11
LED6MR16DIM830NF	6	450	3,000K	25°	25,000	8.70



DIMMABLE LED FILAMENT LAMPS



Rated up to 15,000 hours at 70% lumen maintenance, SYLVANIA ULTRA LED filament lamps offer years of service and reduce energy and maintenance costs. SYLVANIA ULTRA LED filament lamps are environmentally preferred products. They are RoHS compliant and contain no mercury, lead or other hazardous materials. They emit no UV or IR radiation. A CRI of 80 ensures good color definition and with warm white 2,700K color temperature, these lamps can be used in many applications in both homes and businesses.

Vendor Code: **SYL**

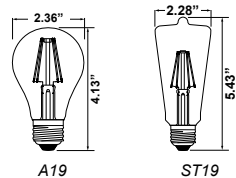
Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
LED5A15DIMCL927C	5	450	2,700K	90	15,000	5.18
LED5A19DIM0927CE	5	450	2,700K	90	15,000	5.40
LED4B10CBENTDIM9	4	320	2,700K	90	15,000	6.30
LED4.5G25CLDIM92	4.5	350	2,700K	90	15,000	7.78
LED5ST19DIM827CE	5	450	2,700K	90	15,000	7.18

*Medium Base Clear Finish

**Candelabra

Clear Finish

LED VINTAGE LAMPS



Rated up to 15,000 hours at 70% lumen maintenance, SYLVANIA LED Vintage lamps offer years of service and reduce energy and maintenance costs. They are RoHS compliant and contain no mercury, lead or other hazardous materials.

Vendor Code: **SYL**

Catalog Number	Watts	Lumens	Color	CRI	Rated Life (h)	Price Each
LED6.5A19DIM822V	6.5	650	2,175k	80	15,000	7.87
LED6.5ST19DIM822	6.5	650	2,200K	80	15,000	9.44
LED4B10CBENTDIM8	4	360	2,175k	80	15,000	7.22

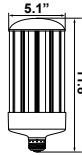
Amber Finish

Lighting & Lighting Controls

LED Lamps (High Lumen · U Shaped · T5 · Pin Base)

ULTRA LED™
HIGH LUMEN LAMPS


LEDHIDR5000850



LED80HIDR8000840

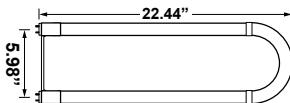
The SYLVANIA ULTRA LED high lumen lamp is a self-ballasted medium base HID replacement lamp. The lamp is easy to install and is ideal for indoor high/low bay lighting and outdoor decorative post top fixtures in walkway lighting applications. This lamp provides excellent color rendering (82 CRI) in comparison with traditional high pressure sodium and metal halide lamps, and a selection of color temperatures (2,700K, 3,000K, 4,000K and 5,000K). The optical design efficiently directs light output in a 360° (horizontal) beam angle (or omnidirectional) with Type V distribution.

Vendor Code: **SYL**

Catalog Number	Watts	Color	Lumens	LPW	Rated Life (h)	Price Each
LED HID REPLACEMENTS, E26 BASE						
LEDHIDR5000850*	55	5,000K	5,000	100	50,000	170.98
LED80HIDR8000840**	80	4,000K	8,000	100	50,000	233.98
LED HID REPLACEMENT ACCESSORY						
LEDADAPTORMOGULB	Mogul Base Adaptor for E26 Base					8.94

*Catalog Number Listed above is 5,000K (50). Replace 50 with 30 for 3,000K and 40 for 4,000K.

**Catalog Number Listed above is 4,000K (40). Replace 40 with 30 for 3,000K.

U SHAPED LED LAMPS
SUBSTITUBE® CURVALUME® IPS LED T8


SYLVANIA SubstiTUBE CURVALUME IPS LED T8 lamps are an energy saving alternative, designed to replace traditional fluorescent T8 lamps. These shatter-resistant LED T8 lamps contain no mercury, provide instant light and a uniform light distribution.

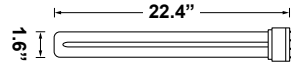
Engineered to operate on existing instant start and select programmed rapid start electronic T8 ballasts, these lamps minimize labor and recycling costs. Because the SubstiTUBE CURVALUME IPS LED T8 is not affected by switching cycles, the use of occupancy or vacancy sensors can be installed with the existing instant start ballasts for optimal energy savings.

Install a new QHE Instant start ballast with the SubstiTUBE CURVALUME IPS LED T8 lamp for optimal performance and to take advantage of the QUICK 72SUB+ System warranty.

Vendor Code: **SYL**

Catalog Number	Watts	Color	Lumens	LPW	Rated Life (h)	Price Each
6" LEG SPACE						
LED15T8UFP835SUB	15	3,500K	2,100	147	50,000	23.65

Catalog Number Listed Above is 3,500K (35). Replace 35 with 30 for 3,000K, 41 for 4,100K and 50 for 5,000K.

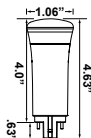
T5 LED LAMPS
SUBSTITUBE® DULUX® L LED


Energy efficient 50,000 hour LED T5 lamps providing instant light and a uniform light distribution with an optimized glass design. These lamps contain no mercury, provide instant light and a uniform light distribution. They are engineered to operate on existing instant start electronic DL40 ballasts.

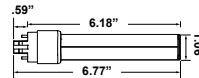
Vendor Code: **SYL**

Catalog Number	Watts	Color Temp.	Lumens (Mean)	LPW	Rated Life (h)	Price Each
LED17T5DLFG841S	17	4,100K	2,200	130	50,000	25.20

Catalog Number Listed above is 4,100K (41). Replace 41 with 30 for 3,000K and 35 for 3,500K.
G211 Four Pin Base

PIN BASE LAMPS
SUBSTITUBE® DULUX® LED


GX24Q



GX23

SubstiTUBE DULUX LED Pin Base lamps are direct replacements for compact fluorescent lamps. They can be directly installed without the need to bypass the existing CFL ballast. The lamps are available in GX23 and G24Q/GX24Q bases and in magnetic or electronic ballast configurations.

The LED pin base lamps have all the features of your typical LEDs, such as low heat emission and high energy efficiency, and a long rated life of 50,000 hours.

Vendor Code: **SYL**

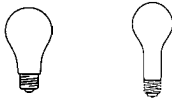
Catalog Number	Watts	Color	Lumens	LPW	Rated Life (h)	Price Each
VERTICAL						
LED9PBGX24QV841*	9	4,100K	900	100	50,000	19.47
HORIZONTAL						
LED9PBGX24QH841*	9	4,100K	900	100	50,000	19.47
LED9PBGX23H841**	9	4,100K	1,100	122	50,000	18.69

*GX24 Base

**GX23 Base

Catalog Number Listed above is 4,100K (41). Replace 41 with 35 for 3,500K for the part numbers: LED9PBGX24QV841 and LED9PBGX24QH841.
Replace 41 with 27 for 2,700K for the part number: LED9PBGX23H841.

"A" LAMPS



Vendor Code: SYL

Catalog Number	Watts	Base	Color	Price Each
300MCL130V	300	Med	Clear	16.58
HALOGEN				
43AHALSSW4120V	43	Med	Soft White	3.19
72AHALSSW4120V	72	Med	Soft White	3.19

REFLECTOR LAMPS



Vendor Code: SYL

Catalog Number	Watts	Volts	Base	Shape	Price Each
45R20CVP130V	50	130	Med	R20	2.55
65BR30FLCVP130V	65	130	Med	BR30	3.56
65BRFL130V	65	130	Med	BR40	4.82
250BR401*	250	120	Med	BR40	11.18

*Infrared Heat Lamp

PAR LAMPS



Vendor Code: SYL

Catalog Number	Watts	Volts	Shape	Price Each
HALOGEN FLOODS WITH MEDIUM BASE				
39PAR20HALFL3013	39	130	PAR20	12.71
50PAR30HALSNFL25	50	120	PAR30	10.91
70PAR38HALSNFL25	70	120	PAR38	7.99

DECORATIVE LAMPS WITH A BENT TIP



Vendor Code: SYL

Catalog Number	Watts	Volts	Base	Color	Price Each
25B10CBL120V	25	120	Cand	Clear	1.98

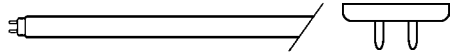
HALOGEN LAMPS



Vendor Code: SYL

Catalog Number	Volts	Description	Beam Spread	Price Each
50MR16FL35CEXN	12	Reflector	35°	10.49

T8 RAPID START MEDIUM BI PIN G13

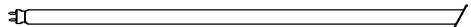


Vendor Code: SYL

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F017741ECO	17	24"	1,170	4,100K	75	30,000	3.61
F025741ECO	25	36"	1,755	4,100K	75	30,000	3.99
F032V41ECO	32	48"	2,450	4,100K	90	22,500	6.39
F032865XPECO	32	48"	2,708	6,500K	85	40,000	11.28

Rated Life at 3 Hour Cycles

T5 HIGH OUTPUT RAPID START MINIATURE BI PIN G5



Vendor Code: SYL

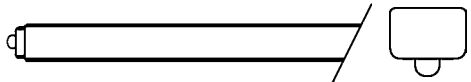
Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
FP54841HOECO	54	45.8"	4,650	4,100K	82	20,000	6.36

RAPID START MEDIUM BI PIN G13

Vendor Code: SYL

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F34CWXSS	34	48"	1,656	4,100K	87	20,000	3.33

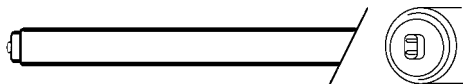
INSTANT START SINGLE PIN FA8



Vendor Code: SYL

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F96T12CWX	75	96"	3,872	4,100K	87	12,000	15.10
F096841ECO	59	96"	5,428	4,100K	82	15,000	28.41

T12 HIGH OUTPUT RECESSED DOUBLE CONTACT R17D



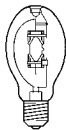
Vendor Code: SYL

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
F48T12CWH0	60	48"	3,281	4,200K	60	12,000	11.20
F72T12CWH0	85	72"	5,063	4,200K	60	12,000	11.27
F96T12CWH0COLD*	110	96"	6,966	4,200K	60	12,000	11.42

*For Cold Temperature Use

Lighting & Lighting Controls

PULSE START METAL HALIDE

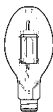


Vendor Code: SYL

Catalog Number	Watts	Base	Light Output Initial/Mean	Rated Life (h)	Price Each
CLEAR BULB					
MS320PSSBUHORED28	320	Mog.	32,000/21,000*	20,000	75.98

*Light Output and Rated Life Based on Vertical Installation

PULSE START METAL HALIDE FOR OPEN RATED FIXTURES

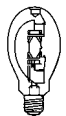


Vendor Code: SYL

Catalog Number	Watts	Base	Bulb Desc.	Light Output Initial/Mean	Rated Life (h)	Price Each
MP100UMED	100	Med.	Clear	7,600/4,900	15,000	57.83

*Light Output and Rated Life Based on Base Up Installation
Popular Lamps Indicated in Bold

PROBE START METAL HALIDE



Vendor Code: SYL

Catalog Number	Watts	Base	Bulb Desc.	Light Output Initial/Mean	Rated Life (h)	Price Each
M175UMED	175	Med.	Clear	*14,000/9,750*	10,000	43.49
M250UED28	250	Mog.	Clear	*21,500/17,500*	10,000	38.05
M400UED37	400	Mog.	Clear	*36,000/28,800*	20,000	51.82
M400UED28	400	Mog.	Clear	*36,000/23,500*	20,000	50.83
M1000U	1,000	Mog.	Clear	*110,000/88,000*	12,000	67.35
M1000UBT37	1,000	Mog.	Clear	110,000/93,500	15,000	76.31

*Light Output and Rated Life Based on Base Up Installation
Popular Lamps Indicated in Bold

HIGH PRESSURE SODIUM



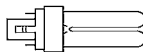
Vendor Code: SYL

Catalog Number	Watts	Base	Bulb Descr.	Light Output Initial/Mean	Rated Life (h)	Price Each
LU250ECO	250	Mog.	Clear	28,000/27,000	24,000+	38.36
LU400ECO	400	Mog.	Clear	51,000/45,000	24,000+	38.05

Popular Lamps Indicated in Bold

DOUBLE BIAx 2 PIN

WITH STARTER IN LAMP BASE FOR MAGNETIC BALLAST

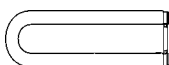


G24D-3

Vendor Code: SYL

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
CF26DD841ECO	26	6.8"	G24D-3	1,548	4,100K	10,000	9.13

U SHAPED FLUORESCENT LAMPS AND CIRCLINE



Vendor Code: SYL

Catalog Number	Watts	Length	Lumens	Color	CRI	Rated Life (h)	Price Each
T8 - 6" SPACING							
FB0327416ECO	32	22.5"	2,475	4,100K	75	20,000	22.93
T12 - 6" SPACING							
FB40CWx6	40	22.6"	1,806	4,100K	87	18,000	18.92

DOUBLE BIAx 4 PIN

FOR DIMMING AND ELECTRONIC BALLAST



G24Q-2



G24Q-3

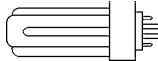
Vendor Code: SYL

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
CF18DDE835ECO	18	5.8"	G24Q-2	989	3,500K	12,000	8.77
CF26DDE835ECO	26	6.5"	G24Q-3	1,470	3,500K	12,000	8.77

Popular Lamps Indicated in Bold

TRIPLE BIAx 4 PIN

FOR DIMMING AND ELECTRONIC BALLAST



GX24Q-3



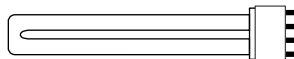
GX24Q-4

Vendor Code: SYL

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
CF32DTEIN835ECO	32	5.6"	GX24Q-3	2,002	3,500K	16,000	11.41
CF42DTEIN841ECO	42	6.5"	GX24Q-4	2,670	4,100K	12,000	12.14

Popular Lamps Indicated in Bold

T5 COMPACT FLUORESCENT LAMPS

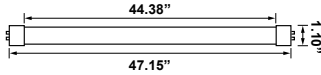


Vendor Code: SYL

Catalog Number	Watts	Length	Base	Lumens	Color	Rated Life (h)	Price Each
FT40DL841RSECO	40	22.4"	2G11	2,709	4,100K	15,000	15.22

LED Lamps (Replacement Tubes · Sign Tubes · Tube Strip Fixtures)

LED REPLACEMENT TUBES DIRECT WIRE 120-277V



DirectDrive LED tubes eliminate the need for an external driver or ballast. For new construction installations, simply connect the 120-277V line voltage directly to the sockets. For retrofit installations, bypass the existing ballast by cutting the wires and connecting the 120-277V line voltage directly to the sockets. No ballast or driver is required.

- May be connected on one or each end.

Vendor Code: **KST**

Catalog Number	Watts	Color	Length	Lumens	Rated Life (h)	Price Each
SHATTERPROOF COATED GLASS - SINGLE OR DOUBLE-ENDED WIRING						
L7T824GC840DX2	7	4,000K	24"	950	50,000	10.90
L15T848GC840DX2G	15	4,000K	48"	1,900	50,000	9.79
PLASTIC - SINGLE ENDED WIRING						
LED36T896P850D**	36	5,000K	96"	4,000	50,000	44.72

*ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment Catalog Numbers Listed are 4,000K (40). Replace 40 with 30 for 3,000K, 35 for 3,500K and 50 for 5,000K.

**Catalog Number Listed is 5,000K (50). Replace 50 with 40 for 4,000K.

BALLAST COMPATIBLE

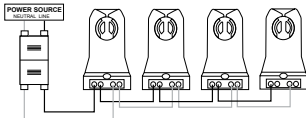
- Compatible with Most Instant and Program Start Electronic T8 Ballasts, Check Ballast Compatibility List
- Direct Replacement for the Following Fluorescent Lamps: F32T8/32W, F32T8/30W, F32T8/28W, F32T8/25W

Vendor Code: **KST**

Catalog Number	Watts	Color	Length	Lumens	Rated Life (h)	Price Each
SHATTERPROOF COATED GLASS						
LED15T848GC840S	15	4,000K	48"	2,200	50,000	12.32

ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment Catalog Numbers Listed are 4,000K (40). Replace 40 with 30 for 3,000K, 35 for 3,500K and 50 for 5,000K.

NON-SHUNTED TOMBSTONE HARNESSES



- Replacement for shunted sockets when using single ended direct wire tubes.

Vendor Code: **KST**

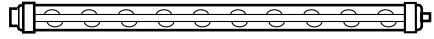
Catalog Number	Description	Price Each
KTS0CKETT8UT2W*	2-Lamp Wiring Harness for LED Tubes	6.42
KTS0CKETT8UT4W**	4-Lamp Wiring Harness for LED Tubes	8.86

*Includes (2) Pre-Wired Tall, Non-Shunted Sockets with Power Quick Disconnect

**Includes (4) Pre-Wired Tall, Non-Shunted Sockets with Power Quick Disconnect



SIGN HERO LED SIGN TUBES



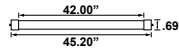
A perfect solution for retrofits or new sign installations, as well as single or double sided sign needs. With revolutionary DirectDrive technology there's no need for an external driver or ballast, saving precious labor time and costs.

Vendor Code: **KST**

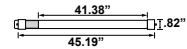
Catalog Number	Watts	Color	Length	Lumens	Rated Life	Price Each
360° DOUBLE SIDED TUBES						
LED21T848P2S865D	21	6,500K	48"	2,600	50,000	54.25
LED26T860P2S865D	26	6,500K	60"	3,250	50,000	70.67
LED31T872P2S865D	31	6,500K	72"	4,000	50,000	84.41
LED42T896P2S865D	42	6,500K	96"	5,300	50,000	110.00
LED52T8120P2S865	52	6,500K	120"	6,400	50,000	157.25
180° SINGLE SIDED TUBES						
LED11T848P1S865D	11	6,500K	48"	1,340	50,000	41.16
LED13T860P1S865D	13	6,500K	60"	1,625	50,000	54.91
LED16T872P1S865D	16	6,500K	72"	2,000	50,000	64.75
LED21T896P1S865D	21	6,500K	96"	2,650	50,000	84.41
LED26T8120P1S865	26	6,500K	120"	3,200	50,000	125.75

Catalog numbers listed are 6,500K (65). Replace 65 with 40 for 4,000K. Also Available 18", 24", 30", 36", 42", 64", 84", 109", 117".

LED T5 HO TUBES



L25.5T5H048GC8



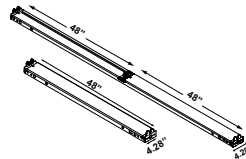
L25T5H048GC850D

Vendor Code: **KST**

Catalog Number	Watts	Color	Length	Lumens	Rated Life (h)	Price Each
BALLAST COMPATIBLE						
LED25.5T5H048GC8	25.5	5,000K	48"	3,200	50,000	15.17
120-277V						
L25T5H048GC850DX	25	5,000K	48"	3,400	50,000	16.02

ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment Available in 3,500K, 4,000K, and 5,000K

LED TUBE STRIP FIXTURES



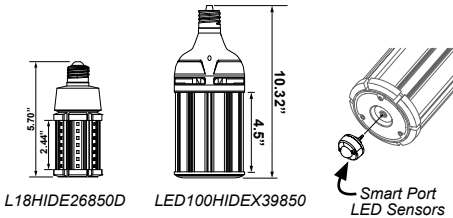
Vendor Code: **KST**

Catalog Number	Description	Price Each
KTDDSL2842L	4' 2-Lamp Configuration	26.44
KTDDSL2884L	8' 4-Lamp Configuration	45.53

For use with 120-277V LED Tubes (22W Max per Lamp) Lamps not Included

LED HID Replacement Lamps · LED CFL Plug-In Replacement Lamps

LED HID REPLACEMENT LAMPS
DIRECT WIRE 120-277V



L18HIDE26850D

LED100HIDEX39850

Smart Port LED Sensors

• Smart Port LED sensors conveniently install in seconds via a standard 3.5mm AUX port connection. Simply insert the LED light sensor and adjust the settings quickly by hand. Even if you choose not to plug in a sensor, the light will operate as a regular lamp.

Vendor Code: **KST**

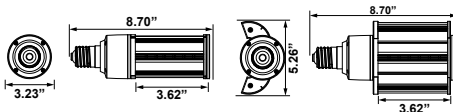
Catalog Number	Watts	Color	Typical Replacement	Lumens	Rated Life (h)	Price Each
BASE TYPE: E26 (MEDIUM)						
L18HIDE26850D	18	5,000K	70W	2,610	50,000	39.01
L27HIDE26850DG2	27	5,000K	100W	3,915	50,000	47.59
L36HIDE26850DG3*	36	5,000K	150W	5,400	50,000	55.08
L45HIDE26850DG3*	45	5,000K	175W	6,750	50,000	65.98
BASE TYPE: EX39 (MOGUL)						
L45HIDEX39850DG3*	45	5,000K	175W	6,750	50,000	65.98
L54HIDEX39850DG3*	54	5,000K	200/250W	8,100	50,000	70.28
L80HIDEX39850DG2*	80	5,000K	320W	12,000	50,000	110.10
L100HIDEX39850D2*	100	5,000K	400W	15,000	50,000	147.31

Catalog Number	Description	Price Each
KTSP1R112VAUX	PIR Motion Sensor	32.00
KTSPS112VAUX	Daylight Sensor	40.00
KTSMW112VAUX	Microwave Motion Sensor	40.00

*Accepts SmartPort Sensors.
Catalog Numbers for LED HID Replacement Lamps Listed are 5,000K (50). Replace 50 with 30 for 3,000K, and 40 for 4,000K.

EXPANDABLE LED HID REPLACEMENT LAMPS

EX39 ROTATABLE BASE DIRECT WIRE 120-277V

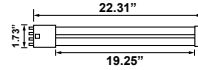


Vendor Code: **KST**

Catalog Number	Watts	Color	Typical Replacement	Lumens	Rated Life (h)	Price Each
L27HIDHDX39850D	27	5,000K	100/150W	4,100	50,000	65.07
L45HIDHDX39850D	45	5,000K	175W	6,400	50,000	77.00
L63HIDHDX39850D	63	5,000K	250W	9,200	50,000	134.07
L80HIDHDX39850D	80	5,000K	250/320W	10,000	50,000	148.88
L110HIDHDX39850D	110	5,000K	400W	14,000	50,000	179.85

Catalog Numbers Listed are 5,000K (50). Replace 50 with 30 for 3,000K, and 40 for 4,000K.

LED PLL REPLACEMENT
DIRECT WIRE 120-277V

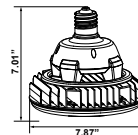


Vendor Code: **KST**

Catalog Number	Watts	Color	Length	Lumens	Base	Price Each
LED17PLL22G835D	17	3,500K	22"	2,200	2G11	14.21

Catalog Number Listed is 3,500K (35). Replace 35 with 40 for 4,000K or 50 for 5,000K.

VERTICAL LED HIGH BAY REPLACEMENT LAMPS
DIRECT WIRE 120-277V

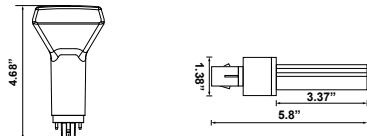


Vendor Code: **KST**

Catalog Number	Watts	Color	Typical Replacement	Lumens	Rated Life (h)	Price Each
L80HIDVEX39850D	80	5,000K	250W	9,600	50,000	153.70
L115HIDVEX39850D	115	5,000K	400W	15,700	50,000	186.65

Catalog Numbers Listed are 5,000K (50). Replace 50 with 30 for 3,000K and 40 for 4,000K.

LED CFL PLUG-IN REPLACEMENTS



LED94PV840S

LED62PH840D

Vendor Code: **KST**

Catalog Number	Watts	Color	Base	Lumens	Orientation	Price Each
BALLAST COMPATIBLE 4-PIN						
LED94PV840S	9	4,000K	G24q	1,000	Vertical	12.88
LED94PH840S	9	4,000K	G24q	1,000	Horizontal	12.88
DIRECT WIRE 120-277V 2-PIN						
LED62PH840D	6	4,000K	GX23	700	Horizontal	11.92
LED82PV840D	8	4,000K	G24d	1,000	Vertical	10.89
LED82PH840D	8	4,000K	G24d	1,000	Horizontal	10.89
LED82PEV840D	8	4,000K	G24d	1,000	Extended Vertical	10.69

Catalog Numbers Listed are 4,000K (40). Replace 40 with 27 for 2,700K, 30 for 3,000K, 35 for 3,500K and 50 for 5,000K.



Lighting & Lighting Controls



LED A-LINE LAMPS

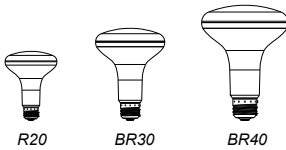


Vendor Code: **KST**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
DIMMABLE					
LED6A190830	6	3,000k	450	90	3.00
LED9A190830	9	3,000k	800	90	4.17
LED11A190830	11	3,000k	1,100	80	3.82
NON-DIMMABLE					
LED6A190830ND	6	3,000k	480	80	1.92
LED9A190830ND	9	3,000k	800	80	1.85
LUMEN ADJUSTABLE					
LED16A2108303W	6/8/16	3,000k	450/800/1,600	80	9.92

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k or 50 for 5,000k.

LED REFLECTOR LAMPS



Vendor Code: **KST**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
R20					
LED7.5R20830	7	3,000k	525	80	3.30
BR30					
LED8BR30830G2	8	3,000k	650	80	3.00
BR40					
LED15BR40830	15	3,000k	1,300	80	6.75

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k or 50 for 5,000k.

LED PAR LAMPS



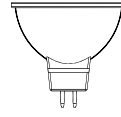
Vendor Code: **KST**

Catalog Number	Watts	Color	Lumens	CRI	Price Each
PAR20					
LED6PAR20F930	6	3,000k	500	90	7.32
PAR30					
LED9.5PAR30F930	9.5	3,000k	800	90	11.00
PAR38					
LED13PAR38F830*	13	3,000k	1,200	80	9.83
LED13PAR38NF830**	13	3,000k	1,250	80	9.83

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k, 40 for 4,000k or 50 for 5,000k.

*40° Beam Angle
**25° Beam Angle

LED MR16 LAMPS

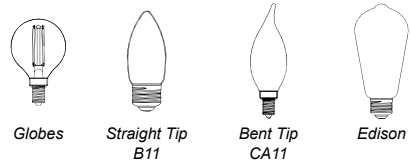


Vendor Code: **KST**

Catalog Number	Watts	Color	Lumens	Beam Angle	Price Each
LED6MR16S830	6	3,000k	450	35°	4.17
LED7.5MR16NS930	7.5	3,000k	570	25°	8.31
LED7.5MR16S930	7.5	3,000k	570	35°	8.31

Catalog Numbers Listed are 3,000k (30). Replace 30 with 27 for 2,700k, 40 for 4,000k or 50 for 5,000k.

LED DECORATIVE LAMPS



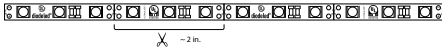
Vendor Code: **KST**

Catalog Number	Watts	Color	Lumens	Base	Price Each
GLOBES					
LED45FG16E12930C	4.5	3,000k	350	Candlabra	3.33
LED55FG25E26930C	5.5	3,000k	500	Medium	4.17
STRAIGHT TIP B11					
LED4FB11E26927C	4	2,700k	350	Medium	3.07
BENT TIP CA11					
L5.5FCA11E12927C	5.5	2,700k	500	Candlabra	3.44
EDISON					
L4.5FT19E26822A	4.5	2,200k	350	Medium	4.46

Lighting & Lighting Controls



BLAZE™ 12V LED TAPE LIGHT



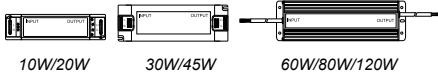
BLAZE Tape Light is a versatile, indirect, linear light that provides high-output, architectural-grade lighting at 80+ CRI. BLAZE is available in a wide range of color temperatures, from warm whites starting at 2,400K, to very cool white 6,300K, as well as red, green, and blue. BLAZE's high lumen output makes it ideal for task and display lighting, as well as an efficient ambient light when paired with an LED dimmer.

Vendor Code: **DIO**

Catalog Number	Watts per foot	Kelvin	Length	Lumens per foot	Price Each
DI12VBL308016	2.88	3,000K	16.4' Spool	286	243.08
DI12VBL278016	2.88	2,700K	16.4' Spool	293	243.08
DI12VBL3080100	2.88	3,000K	100' Spool	286	1159.23
DI12VBL2780100	2.88	2,700K	100' Spool	293	1159.23

Replace the Two Black Numbers with **24** for 2,400K, **27** for 2,700K, **30** for 3,000K, **33** for 3,300K, **35** for 3,500K, **38** for 3,800K, **42** for 4,200K, **44** for 4,400K, **50** for 5,000K, and **63** for 6,300K.

LED TAPE DRIVERS

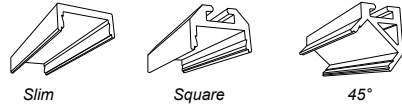


OMNIDRIVE® Electronic Dimmable Drivers are our best-selling dimmable power supplies. They offer superior dimming performance for the widest range of dimming switches. The built-in electronic filter eliminates flicker and provides the smoothest dimming from 100% down to 10%. They offer superior dimming performance when paired with: TRIAC dimmer controls, magnetic low voltage (MLV), electronic low voltage (ELV) and incandescent/halogen dimmer switches, as well as 3/4/5-way and on/off switching.

Vendor Code: **DIO**

Catalog Number	Watts	Voltage	Dimensions	Price Each
ENVIRONMENT RATING: INDOOR				
DITD12V20W	20	12V DC	5.5 x 1.8 x 1.1 in.	97.65
DITD12V30W	30	12V DC	7 x 2.3 x 1.4 in.	112.95
DITD12V45W	45	12V DC	7 x 2.3 x 1.4 in.	124.20
ENVIRONMENT RATING: OUTDOOR/INDOOR				
DITD12V60W	60	12V DC	7.9 x 2.7 x 1.8 in.	144.90
DITD12V80W	80	12V DC	7.9 x 2.7 x 1.8 in.	163.80
DITD12V100W	120	12V DC	7.9 x 2.7 x 1.8 in.	200.70

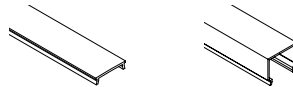
CHROMAPATH® BUILDER CHANNELS FOR LED TAPE

Vendor Code: **DIO**

Catalog Number	Form Factor	Length	Finish	Included Accessories	Price Each
DICPCHASL48	Slim	48"	Aluminum	No	18.00
DICPCHASQ48	Square	48"	Aluminum	Yes*	33.30
DICPCHA4548	45°	48"	Aluminum	Yes*	41.85

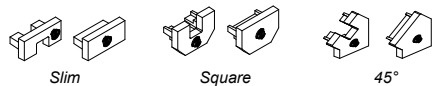
*Includes Four Mounting Clips with Screws and Two End-to-End Interconnects.

CHANNEL COVERS

Vendor Code: **DIO**

Catalog Number	Form Factor	Length	Price Each
DICPCHCFR48	Frosted Cover	48"	9.00
DICPCHCPD48	Premium Diffusion	48"	14.50

CHANNEL END CAPS

Vendor Code: **DIO**

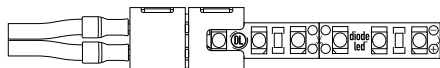
Catalog Number	Description	Price Each
DICPECSL	Gray Slim End Caps	1.78
DICPECSQ	Gray Square Endcaps	8.88
DICPECA45	Gray 45° End Caps	14.97

A Set of End Caps Includes Closed and Notched Open Cap That Can Accommodate Wire up to 18 AWG.

Catalog Numbers Listed Above are Gray.

Add **W** to the End of the Part Number for White or **B** to the End of the Part Number for Black.

CLICKTIGHT® PRO TAPE LIGHT CONNECTORS

Vendor Code: **DIO**

Catalog Number	Type	Dimensions	Price Each
DICKTPTTW10*	Tape to Wire Connector	0.51 x 1.1 in.	48.47
DICKTPTTT5**	Tape to Tape Connector	0.51 x 1.1 in.	25.78

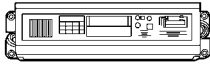
*Includes 10 Connectors, 25 Spade Connectors and 10 Wire Fasteners w/ 10 Nails

**Includes 5 Connectors, 10 Tape Light Fasteners and 20 Screws





FLUORESCENT BALLASTS



ELECTRONIC BALLAST

Vendor Code: **ADV**

Catalog Number	Number of Lamps and Type	Price Each
120-277V		
ICN2P32N35I	1 or 2: F17T8, F25T8, F32T8, F40T8	30.17
ICN3P32N35I	2 or 3: F17T8, F25T8, F32T8, F40T8	33.69
ICN4P32N35I	3 or 4: F17T8, F25T8, F32T8	37.19
ICN2S40N35I	2: F34T12, F34T12U	30.23
ICN2P60N35I	1 or 2: F72T12, F96T12	43.11
ICN2S110SC35I	2: F48T12HD, F60T12HD	63.32

Popular Ballasts Indicated in Bold.

ELECTRONIC HIGH BAY BALLAST RATED AT 90C FOR HIGH TEMP APPLICATIONS

Vendor Code: **ADV**

Catalog Number	Number of Lamps and Type	Price Each
120-277V		
ICN2S5490CT35M	2: F54T5HO	57.82
ICN4S5490CTLSG35	4: F54T5HO	115.14

Blank Start

For Frequent Switching Applications Such as Occupancy Sensors, Programmed Start Ballasts Are Recommended and Require Non-Shorted Lamp Sockets.

ELECTRONIC BALLAST KIT FOR 4-PIN COMPACT FLUORESCENT LAMPS T4, 2D, T5 AND TT5

Vendor Code: **ADV**

Catalog Number	Number of Lamps and Type	Price Each
120-277V		
ICF2S26H1LDK	1 or 2: 26W CFL, 1: 28W CFL, 32W CFL, 42W CFL	51.38
ICF2S42M2LDK	2: 26W CFL, 28W CFL, 40W CFL, 42W CFL	54.68

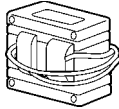
SIGN

120V / 800MA, HO RAPID START

Vendor Code: **ADV**

Catalog Number	Number of Lamps	Min. - Max. Lamp Length	Price Each
ISB021612EI	1 - 2	2 - 16"	82.03
ISB104014EI	1 - 2	10 - 40"	187.04
ISB043214EI	1 - 4	4 - 32"	155.38
ISB084846EI	4 - 6	8 - 48"	197.16

HIGH INTENSITY DISCHARGE REPLACEMENT BALLASTS



HIGH PRESSURE SODIUM BALLAST

Vendor Code: **ADV**

Catalog Number	Lamp Watts	Lamp Type	Price Each
MULTI-TAP: 120/208/240/277V			
71A8172001D	150	S-55	190.16
5-TAP: 120/208/240/277/480V			
71A8453001D	400	S-51	273.75

Includes Core & Coil, Capacitor and Ignitor Where Required.

Popular Ballasts Indicated in Bold.

METAL HALIDE BALLAST

Vendor Code: **ADV**

Catalog Number	Lamp Watts	Lamp Type	Price Each
MULTI-TAP: 120/208/240/277V			
71A5390001D	100	M90 / M140	183.96
71A5570001D	175	M57 / H39	173.72
5-TAP: 120/208/240/277/480V			
71A5750001D	250	M58 / H37	171.70
71A6051001D	400	M59 / H33	204.43
71A6552001	1,000	M47 / H36	306.65
SINGLE TAP: 480V			
71A6742001	1,500	M48	429.31
MULTI-TAP: 120/208/240/277V			
71A6772001	1,500	M48	429.28

Includes Core & Coil and Capacitor.

Popular Ballasts Indicated in Bold.

PULSE START METAL HALIDE BALLAST

Vendor Code: **ADV**

Catalog Number	Lamp Watts	Lamp Type	Price Each
71A5792001D	250	M138 / M153	200.86
71A6092001D	400	M135 / M155	204.41

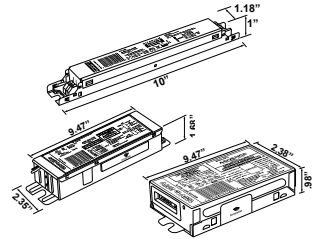
120/208/240/277V

Must Use Pulse Start Lamps.

ADVANCE

by @ignify

PROGRAMMABLE LED DRIVERS

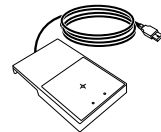


Vendor Code: **ADV**

Catalog Number	Output Current	Output Voltage	Price Each
LAY-IN/LINEAR DRIVERS			
XI020C056V054BST	100-560	22-5-54	30.57
XI054C150V054BST	100-1500	22-5-54	46.65
XI075C200V054BST	100-2,000	27-5-4	36.55
OUTDOOR AND INDUSTRIAL DRIVERS			
XI055C180V054BSJ	100-1,800	18-54	63.61
XI095C275V054BSF	100-2,750	20-54	86.87
XI180C125V200BSF	100-1,250	70-210	85.72
COMMERCIAL DOWNLIGHTING DRIVERS			
XI036C100V054DSM	100-1,000	27-54	36.97

*Bolted Numbers Indicates Maximum Output Wattage

DESKTOP READER FOR PROGRAMMABLE DRIVERS



By using the desktop programming tool, trained associates are capable of quickly programming LED drivers equipped with SimpleSet technology. Ask your local sales representative about in store programming capabilities in your area.

Vendor Code: **ADV**

Catalog Number	Description	Price Each
LCN9620	LED Driver Programming Tool	746.46



Try QuickSelect Now!
Desktop Reader for Programmable Drivers

LED HID REPLACEMENTS



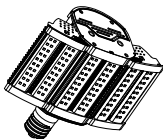
These LED corn lamps feature five extendable panels, capable of adjusting to three different light distribution options (360° beam angle, 270° beam angle, and a 180° beam angle)! These lamps are UL listed for damp locations and approved for use in totally enclosed fixtures.

Vendor Code: **SAT**

Catalog Number	Watts	Color	HID Equivalent	Lumens	Life	Price Each
S29751	40	5,000K	175W	5,200	50,000	77.08
S29752	60	5,000K	250W	7,800	50,000	92.67

These Lamps are Not for Use with Dimmers. Surge Protector Sold Separately.

SHOE BOX LAMP SERIES

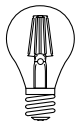


These LED lamps a convenient and energy-efficient solution for replacing traditional high-pressure sodium and metal halide sources in enclosed shoe box parking lot area lighting fixtures.

Vendor Code: **SAT**

Catalog Number	Watts	Color	HID Equivalent	Lumens	Life	Price Each
S8932	80	5,000K	250W	10,000	50,000	162.59
S8938	110	5,000K	400W	14,000	50,000	178.78

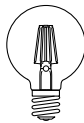
LED FILAMENT LAMPS



S9876



S9923



S9255



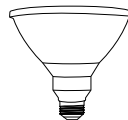
S9872

If you are looking for the antique style and traditional incandescent look and feel with all the energy efficient benefits LED technology can provide, this is the bulb for you. The Satco LED Filament Lamps are the perfect vintage light bulb with an historically accurate and beautifully reproduced design.

Vendor Code: **SAT**

Catalog Number	Watts	Lumens	Color	Bulb	Base	Price Each
S29879	8	800	2,700K	A19	Medium	7.74
S29923	4	350	2,700K	CA11	Candelabra	5.12
S8613	3.5	350	2,700K	C11	Candelabra	5.69
S9569	4.5	450	2,700K	C11	Medium	6.57
S9564	6.5	810	2,700K	G25	Medium	7.33
S9872	2.5	200	2,700K	T6	Candelabra	4.95

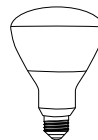
LED PAR LAMPS



Vendor Code: **SAT**

Catalog Number	Lamp Type	Watts	Lumens	Color	Beam Spread	Price Each
S9405	PAR20	7	525	2,700K	40°	4.22
S9436	PAR30	13	1,000	3,000K	60°	7.38
S9454	PAR38	15	1,200	5,000K	60°	10.23

LED REFLECTOR LAMPS



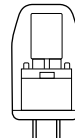
Vendor Code: **SAT**

Catalog Number	Lamp Type	Watts	Lumens	Color	CRI	Rated Life	Price Each
S9631	BR20	6.5	525	3,000K	80	25,000	7.19
S9621	BR30	9.5	750	3,000K	80	25,000	7.46
S9635	BR40	11.5	940	3,000K	80	25,000	7.95

LED MINIATURE LAMPS



S9542



S9544

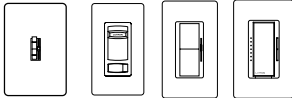
These lamps are silicon LED replacements for Halogen G4, G6.35, G9, GU5.3, MR11 and MR16 lamps. The light of these lamps is thrust upward. They are dimmable and have a 25,000 hour life. There is a silicon based sealant on the outer shell, so these lamps can be used in wet or damp applications like outdoor lighting!

Vendor Code: **SAT**

Catalog Number	Watts	Lumens	Color	Volts	Base	Price Each
S9542	1.6	200	3,000K	12	G4	9.27
S9544	3	300	3,000K	12	G6.35	9.95



120V DIMMERS



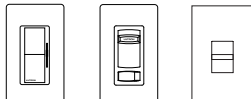
Ariadni Skylark Contour Diva Maestro

- C.L. dimmers are forward phase dimmers specifically designed for controlling dimmable LEDs, incandescent, and halogen bulbs.
- Alleviate dimmer interaction for smooth, flicker-free dimming
- No neutral required.
- All are 600W for incandescent or halogen lamps.

Vendor Code: **LUT**

Catalog Number	LED/ CFL	Type	Price Each
ARIADNI			
AYCL153PWH	150	Single Pole/3 Way	26.09
AYCL253PWH	250	Single Pole/3 Way	45.63
SKYLARK CONTOUR			
CTCL153PWH	150	Single Pole/3 Way	28.33
CTCL150HWH	150	Single Pole Only	27.48
DIVA			
DVCL153PWH	150	Single Pole/3 Way	31.07
DVCL253PWH	250	Single Pole/3 Way	73.92
MAESTRO			
MACL153MWH	150	Multi-Location	36.67
MARWH	Companion Dimmer for Multi-Location Application.		25.03

REVERSE PHASE DIMMERS



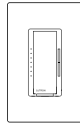
Diva Skylark Contour Nova T

- Reverse phase dimmers control dimmable LEDs and CFLs, as well as incandescent, halogen, and ELV loads.
- All are 500W for incandescent, halogen lamps, or ELV lamps.

Vendor Code: **LUT**

Catalog Number	LED/ CFL	Type	Price Each
DIVA			
DVRP253PWH	250	Single Pole/3-Way	101.63
SKYLARK CONTOUR			
CTRP253PWH	250	Single Pole/3-Way	65.43
NOVA T			
NTRP250WH	150	Single Pole	109.47

MAESTRO C.L. PRO DIMMER



MAPROWH

- Phase selectable – works in both forward or reverse phase dimming.
- Neutral optional.
- Load ratings: 250W of LED/CFL, 500W of Incandescent/Halogen/ELV, 400VA/300W of MLV

MKDWH

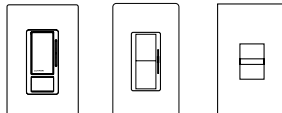
- Color Change Kits allow for changing the color of the actuating switch assembly of an existing MAPRO dimmer.

Vendor Code: **LUT**

Catalog Number	Description	Price Each
	120V, Phase Selectable Neutral Optional Dimmer	64.52
COLOR CHANGE KITS		
MKDWH	1 Piece Color Change Kit	7.47
MKDSWH	5 Piece Color Change Kit	22.39

Catalog Numbers Listed Above are White (WH). Replace WH with LA for Light Almond, or BL for Black.

0-10V DIMMERS



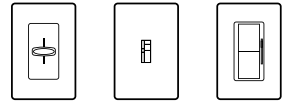
MSZ101WH DVSTVWH NTSTVDVWH

Lutron Maestro 0–10 V Dimmer Sensors are lighting controls with passive infrared sensors that automatically control the lights in an area. These sensors detect heat from occupants moving within an area to determine when the space is occupied. The Maestro 0–10 V Dimmer Sensor combines a Maestro 0–10 V Dimmer with an occupancy or vacancy Sensor.

Vendor Code: **LUT**

Catalog Number	Type	Price Each
120-277 OPERATING VOLTAGE		
MSZ101WH	Single Pole/Multi-Location	98.15
DVSTVWH	Single Pole/3 Way	83.99
NTSTVDVWH	Single Pole	114.29

FAN CONTROLS



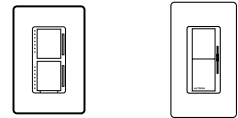
Skylark Ariadni Diva

Vendor Code: **LUT**

Catalog Number	Amp	Type	Price Each
SKYLARK (SLIDE TO ON/OFF)			
SFSQFHW	1.5	3 Speed	22.98
SFS5EWH	5	Variable	38.45
ARIADNI (TOGGLE SWITCH)*			
AYFSQFHW	1.5	3 Speed	26.35
DIVA (DECORATOR SWITCH)*			
DVFSQFHW	1.5	3 Speed	36.36
SKYLARK CONTOUR FAN CONTROL			
CTFSQFHW	1.5	3 Speed	24.06

*For Single Ceiling Fan.

FAN & LIGHT CONTROLS



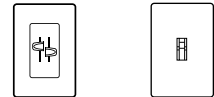
Maestro Diva

- UL Listed to control: LED, CFL, Incandescent, Halogen loads.
- No canopy module required
- No neutral wire required

Vendor Code: **LUT**

Catalog Number	Light Rating	Price Each
MAESTRO		
MACLLFQWH	250W Inc./Halogen or 75W LED/CFL	64.32
DIVA		
DVFSQLFHW	1A LED/CFL (switch only)	35.37

DUAL SLIDE



Skylark Ariadni

- All are 300W for incandescent lamps.

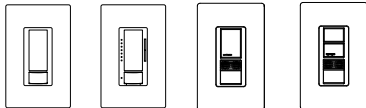
Vendor Code: **LUT**

Catalog Number	Amp	Type	Price Each
SKYLARK			
SZLFSQWH	1.5	3 Speed	35.06
SZLFWH	2.5	Variable	36.03
ARIADNI			
AY2LFSQWH	1.5	3 Speed	35.05

1.5A for 1 Fan Only
2.5 Amp for Multiple Fans



SENSORS OCCUPANCY/VACANCY



- Programmable Occupancy (Automatic ON/Automatic OFF) or Vacancy (Manual ON/Automatic OFF).
- Tamper-resistant lenses.
- Ambient light detection (set to learnable or fixed).
- Adjustable timeout settings.
- No Dip switches or dials.

Vendor Code: **LUT**

Catalog Number	Description	Type	Price Each
SINGLE CIRCUIT PIR			
MS0PS2WH	120V, 2A	Single Pole	23.03
MS0PSSMWH	120V, 5A Lighting, 3A (120V) Fan	3-Way/Multi-Location	40.27
MS0PS6M2UDVWH	120/277V 6A Lighting, 3A Fan Neutral Required	3-Way/Multi-Location	42.96
MS0PS6M2D2VWH	120/277V 6A Lighting, 3A Fan No Neutral	3-Way/Multi-Location	42.07
DUAL CIRCUIT PIR			
MS0PS6DDVWH	120/277V, 6A Lighting, 4.4A (120V) Fan Per Circuit	Single Pole	76.48
C.L. DIMMER SENSOR			
MSCL0P153MWH	120V, 600W Inc, 150W CFL/LED	3-Way/Multi-Location	44.14
0-10V DIMMER SENSOR			
MSZ101WH	120/277V, 8A Lighting, Neutral Optional	3-Way/Multi-Location	98.15
SINGLE CIRCUIT, DUAL TECH			
MSA102WH	120/277V, 6A Lighting, 4.4A (120V) Per Circuit, No Neutral	Single Pole	85.96
MSB102WH	120/277V, 6A Lighting, 4.4A (120V) Per Circuit, Neutral Required	3-Way/Multi-Location	85.96
DUAL CIRCUIT, DUAL TECH			
MSA202WH	120/277V, 6A Lighting, 4.4A (120V) Per Circuit, No Neutral	Single Pole	107.26
MSB202WH	120/277V, 6A Lighting, 4.4A (120V) Per Circuit, Neutral Required	3-Way/Multi-Location	107.26

Replace WH with IV for Ivory, AL for Almond, LA for Light Almond or BL for Black.

VIVE HUBS



Vive Hub



Power Supply



Flush-Mount Adapter

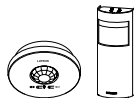
- Communicates with controls on a floor using Lutron wireless Clear Connect technology (range radius of 71 ft).
- Distributed system architecture.
- Wireless sensors and controls must be located within 60 ft. line of sight, or 30 ft., through walls, of the associated device.
- Supports timeclock events based on both sunrise and sunset or fixed time-of-day.
- Integrated multi-color LED provides feedback on what mode the hub is in.
- Contact Closure Inputs for integration with devices by others including devices for Title 24 Automatic Demand Response.

Vendor Code: **LUT**

Catalog Number	Description	Price Each
HJS0FM	Starter Hub, Flush-Mount Adapter and Power Supply	Contact
HJS1FM	Vive Hub, Flush-Mount Adapter and Power Supply	Elliott
HJS1SM	Vive Hub, Surface-Mount Adapter and Power Supply	Electric
HJS2FM	Premium Vive Hub, Flush-Mount Adapter and Power Supply	Supply
HJS2SM	Premium Vive Hub, Surface-Mount Adapter and Power Supply	Sales Rep

See the Chart for Summary of Code Requirements for Lighting Control on Page L23.

RADIO POWR SAVR™ WIRELESS SENSORS



Occupancy/Vacancy Sensor



Daylight Sensor

Vendor Code: **LUT**

Catalog Number	Description	Price Each
OCCUPANCY/VACANCY SENSORS		
LRF20CR2BPWH	Ceiling Mount, 360° Field-of-View	75.01
LRF20WLBPWH	Wall Mount, 180° Field-of-View	87.51
LRF20KLBPWH	Corner Mount, 90° Field-of-View	87.51
LRF20HLBPWH	Halfway	87.51
DAYLIGHT SENSOR		
LRF2DCRBWH	Ceiling Mounted	116.89

RF RECEPTACLES

Vendor Code: **LUT**

Catalog Number	Description	Price Each
WIRELESS		
CAR2S15STRWH	15A Split (Half Switching; Single Pole/Downstream), 120V	161.07
CAR2S15DTRWH	15A Duplex (Dual Switching; Single Pole/Downstream), 120V	161.07
CAR2S20STRWH	20A Split (Half Switching; Single Pole/Downstream), 120V	180.71
CAR2S20DTRWH	20A Split (Half Switching; Single Pole/Downstream), 120V	194.62



MAESTRO® WIRELESS PRODUCTS



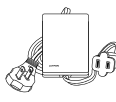
Wallbox Dimmer



Wallbox Switch



Plug In Lamp Dimmer



Plug In Dimming Module

Vendor Code: **LUT**

Catalog Number	Description	Price Each
WALLBOX DIMMERS, SINGLE POLE/MULTI-LOCATION		
MRF260MWH	120V, 600W Incandescent/Halogen	74.46
MRF26MLVWH	120V, 600W Incandescent/Halogen, Magnetic Low Voltage	96.43
WALLBOX SWITCHES		
MRF26ANSWH	120V, 6 A Light or 3A Fan, Incandescent, Halogen, MLV, ELV, Non-Dim Fluorescent Ballasts, and General Purpose Fans	88.43
MRF28SDVWH	120V / 8A Light or 3A Fan or 1/10 HP Motor	125.00
PLUG IN LAMP DIMMER		
MRF23LDWH	300 W, Inc./Halogen for Table or Floor Lamps	145.83
PLUG IN DIMMING MODULE		
MRF23PD1WH	120V, 300W Incandescent/Halogen Plug-In Dimming/Switching Module, One Receptacle	96.43

Replace **WH** with **IV** for Ivory, **AL** for Almond, **LA** for Light Almond or **BL** for Black.

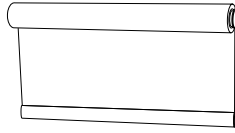
POWPAK® CONTROLS



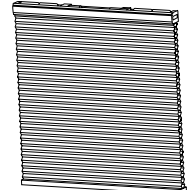
Vendor Code: **LUT**

Catalog Number	Description	Price Each
POWPAK RELAY MODULE		
RMJS5RDVB	5A Relay	123.75
RMJS5RCC01DVB	5A Relay with One Contact Closure Output	126.92
RMJS16RDVB	16A Relay	131.24
RMJS16RCC01DVB	16A Relay with One Contact Closure Output	149.65
UL 924 RATED EMERGENCY WIRELESS CONTROLS		
RMJS16RDVBEM	Emergency Rated 16A Relay	181.92
RMJS8TDVBEM	Emergency Rated 8A, 0-10V Dimmer	219.99
FCJSEC0EM	Emergency Rated Ecosystem Control Module	117.86
FCJS010EM	Emergency Rated 0-10V Control Module	117.86
POWPAK DIMMING MODULE		
RMJS8TDVB	8A 0-10V Controller-Connector	165.02
RMJS8TNDVB	8A 0-10V Controller-Flying Leads	165.02
RMJSEC03SZ	Single Zone Ecosystem/DALI Controller	165.02
POWPAK CONTACT CLOSURE OUTPUT MODULE		
RMJSCC0124B	One Contact Closure Output	106.07

SERENA® REMOTE CONTROLLED SHADES



Roller Style



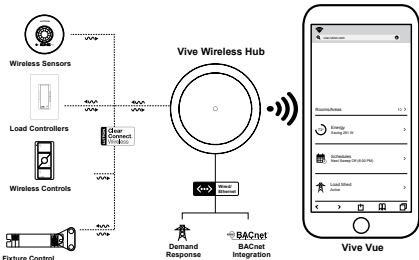
Honeycomb Style

Serena automated shades are smart shades at an affordable price. Serena automated shades let you schedule your window shades to automatically raise at a set time every morning. You can close as well as open your shades with the press of a button.

- Shades install and operate without wires. You can mount them inside or outside the window frame.
- Shades feature industry-leading battery performance, and you can replace the batteries without taking down the shade.
- The cordless design provides a safer solution for homes with children or pets.
- Available in roller or insulating honeycomb styles, with a variety of headrail options.
- Choose from a wide selection of fabric colors and textures, as well as three opacities.
- Use the Smart Bridge and free Lutron App for convenient control from anywhere. You can also integrate shade control with other smart home solutions, including Amazon Alexa, Apple® HomeKit™, Google® Assistant, and more!

Starting at **\$350.00** for a 3' x 5' window, automated shades are more affordable than ever. Contact your local Elliott Electric Supply for more information

VIVE WIRELESS



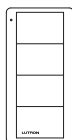
Vive wireless is a revolutionary, modular wireless lighting control system for new and existing commercial buildings.



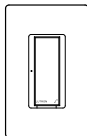
RA2 SELECT PRODUCTS



C•L Dimmer



Pico



Switch

When you choose RA2 Select, you're selecting a smart home system comprised of keypads, light controls, fan controls, temperature controls, appliance controls, and shades. RA2 Select was developed so you can choose the specific components you want in order to create the system that will best suit your lifestyle.

Vendor Code: **LUT**

Catalog Number	Description	Price Each
C•L DIMMER		
MSB102WH	120 V/ 600 W/ 150 W LED	85.96
PICO WIRELESS CONTROL		
PJ23BRLWHL01R	434 MHz, 4-button	22.49
SWITCH WITH NEUTRAL WIRE		
RRD8ANSWH*	120 V/ 8 A	155.69

*Replace **WH** with **BL** for Black, **IV** for Ivory, or **LA** for Light Almond.

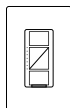
ADDITIONAL SMART HOME TECHNOLOGY

	<p>Apple® HomeKit™ The Smart Bridge contains Apple HomeKit technology, so you can use Siri® to control your lights and shades.</p>
	<p>Nest Protect smoke + CO alarm When smoke or CO is detected your lights will turn on and your shades will open automatically to help you find your way.</p>
	<p>IFTTT (If This Then That) Create IFTTT recipes, such as lowering your shades if it's sunny, or turning off lights if the Nest thermostat is set to "Away" mode</p>
	<p>Logitech Harmony Dim lights, lower shades, and start a movie with one button press on Logitech Harmony hub-based remote controls or from the Harmony app.</p>
	<p>XFINITY Home Control your lights from anywhere using the XFINITY Home app.</p>
	<p>Amazon Alexa Create just the right light using Alexa voice control. Ask Alexa to turn lights on, off, or dim them to your favorite level.</p>
	<p>Sonos Control your Sonos Home Sound System from a Pico remote control for audio or from scenes in the Lutron App.</p>
	<p>Google Assistant Get the lights with just your voice. Smart lighting control is now available through any Google Assistant-enabled device.</p>

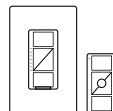


CASÉTA™ WIRELESS PRODUCTS

Adjusting lights and shades from a smart phone has never been easier, more reliable, or affordable. The Smart Bridge Pro works with Caséta™ Wireless dimmers and is compatible with Serena®, Triathlon®, and select styles of Sivoia® QS Wireless shades. Control lights and shades from anywhere so lights aren't left on or shades aren't left open while you're away. Schedule lights and shades to automatically adjust via the timeclock at set times of day. Integrate light and shade control with select security systems and AV remote controls



Dimmer



Kits with Dimmer, Pico Remote and Wallplate



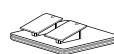
Smart Bridge Kit



Pico Remote



Single Tabletop Pedestal



Double Tabletop Pedestal

Caséta Wireless provides peace of mind, comfort and convenience at the touch of a button. So whether you want your lights on, off, or somewhere in between, you can count on Caséta Wireless to deliver what you need.

Control your lights from anywhere

- Turn lights on from your car, purse, or pocket
- Dim lights for a movie
- Turn off lights from your bedside

Add comfort and enhance peace of mind

- Adjust lights for any activity
- Create just the right ambiance
- Turn lights on before you walk into your house

Install in minutes

- Ideal for existing or new homes
- No new wiring required
- Set up is easy

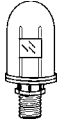
Vendor Code: **LUT**

Catalog Number	Description	Price Each
KITS		
PPKG1WWH	1 In-Wall Light Dimmer, 1 Pico Remote, 1 Wallplate	71.84
PJ2WALLWHL01	1 Pico Remote, 1 Wallplate Bracket, 1 Wallplate	34.78
PBDGPKG1W	1 Smart Bridge, 1 In-Wall Light Dimmer, 1 Pico Remote, 1 Wallplate	107.76
SMART BRIDGE AND SMART BRIDGE PRO		
LDG2WH	Smart Bridge with HomeKit Technology	91.69
LDGPR02WH	Smart BridgePRO with HomeKit Technology	150.00
PICO REMOTE AND ACCESSORIES		
PJ23BRLWHL01R	Remote Control	22.49
LPED1WH	LPED1WH Single Tabletop Pedestal	14.01
LPED2WH	Double Tabletop Pedestal	23.29
PIC0CARCLIP	Car Visor Clip	11.06
DIMMERS AND SWITCHES		
PD5NEWH	Dimmer ELV+	120.77
PD6ANSWH	In-Wall Neutral Switch	67.86
PDFSQNWH	120V Fan Speed Control	66.37
PD6WCLWH	120V In-Wall Light Dimmer	60.74

Replace **WH** with **IV** for Ivory, **LA** for Light Almond or **BL** for Black.

Photocontrols

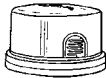
PHOTOCONTROLS FIXED POSITION MOUNT



Vendor Code: **TOR**

Catalog Number	Volts	Watts Tungsten	VA Ballast	VA LED	Price Each
KNOCKOUT MOUNT FIXED POSITION					
2000	120	2,000	1,800	600	24.74
2000Z	208	2,000	1,800	1,385	27.61

PHOTOCONTROLS PLUG-IN LOCKING MOUNT



- Ideal for roadway, area, parking, flood and security lighting.
- Works with all LED, CFL, induction, HPS and HID lighting fixtures.
- Long life components exceeding the 20 year long-life requirement.
- Life tested up to 10,000 on/off operations with 8 year warranty.
- Instant response, 2-5 second delay off and 510J MOV surge protection.
- Meets ANSI C136.10-2010, UL773, & CSA ITL A15.

Vendor Code: **TOR**

Catalog Number	Volts	Watts Tungsten	VA Ballast	VA LED	Price Each
5237UL	103-305	1,000	1,800	1,000	22.05

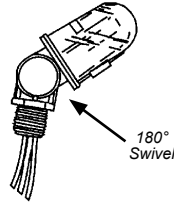
PHOTOCONTROL ACCESSORIES

Vendor Code: **TOR**

Catalog Number	Description	Price Each
2421	Receptacle, 120-480V, Color Coded #12 Leads, Plastic Housing, Lock Nut with 1/2" NPT, and Mounting Bracket.	35.41
5500	Turn Lock, 480V Max, 1,800W Tungsten, 1,800VA Ballast	11.63

Not UL or CSA Listed.

PHOTOCONTROLS STEM AND SWIVEL MOUNT

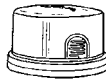


- Conformal coated cadmium sulphide photocell resists effects of moisture and airborne contaminants. Photocell responds to the light spectrum near to that of a human eye.
- Delay of up to two minutes to prevent false switching due to light from passing vehicles, lightning, etc.
- All Lexan® enclosures are impact and vandal resistant.
- Translucent Lexan Dome prolongs cell life by further screening out ultraviolet rays. Dome and base are ultrasonically welded for maximum strength.

Vendor Code: **TOR**

Catalog Number	Volts	Watts Tungsten	VA Ballast	VA LED	Price Each
2001	120	2,000	1,800	600	20.69
2002	208-277	3470-4620	2080-2770	1,385	30.45

PHOTOCONTROLS LED RATED



The ZTL Series Photocontrol is designed with enhanced ZERO-CROSS Switching Technology allowing it to withstand the high inrush currents commonly found in LED Luminaires.

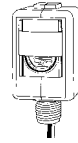
- Ideal for roadway, area, parking, flood and security type lighting fixtures.
- Enhanced 510 Joule MOV surge device providing superior surge protection against unpredictable line voltage spikes.
- Circuit Board protection enhanced with conformal coating to protect against extreme weather elements and moisture.

Vendor Code: **TOR**

Catalog Number	Description	Price Each
ZTL124	105-305V, 1000W Tungsten, 1800VA Ballast, 8A LED	31.16

TORK

PHOTOCONTROLS STEM MOUNT

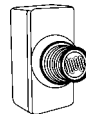


- Ideal for commercial and municipal lighting applications.
- Works with all 120 through 277VAC LED, CFL, induction, HPS and HID lighting fixtures.
- Extremely corrosion-resistant for coastal, ocean spray applications.
- Mounts in 1/2" conduit hole commonly found in gang and power distribution enclosures.
- Gasketed for weather protection.
- Meets ANSI/UL773A.

Vendor Code: **TOR**

Catalog Number	Volts	Watts Tungsten	VA Ballast	VA LED	Price Each
DIE CAST ZINC HOUSING AND BASE					
2129A	120/208-277V	2,000	1,800	600	43.19
DIE CAST ALUMINUM HOUSING AND BASE					
2119A	120/208-277V	2,000	1,800	600	28.83

PHOTOCONTROLS FLUSH MOUNT



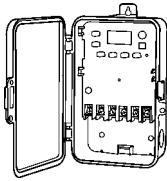
- Conformal coated cadmium sulphide photocell resists effects of moisture and airborne contaminants. Photocell responds to the light spectrum near to that of a human eye.
- Delay of up to two minutes to prevent false switching due to light from passing vehicles, lightning, etc.
- Meets ANSI/UL773A.
- Control housing is weather-resistant molded Lexan® with ultrasonically welded seams.
- Flush mounting through .6875" hole in post lantern or lighting fixture, 3/8" NPT, stem 3/4" long. Gasket and nut supplied.

Vendor Code: **TOR**

Catalog Number	Volts	Watts Tungsten	VA Ballast	VA LED	Price Each
3000	120	2,000	1,800	600	17.28
3002	208-277	3470-4620	2080-2770	1,385	26.84

Lighting & Lighting Controls

DIGITAL TIME CLOCKS



- No reset after power failure
- Multipurpose 7 day, available in 1 and 2 channels
- Permanent schedule retention
- Super capacitor backup
- Multi-voltage input 120-277V AC
- Automatic daylight savings and leap year compensation
- Non-metallic, NEMA 3R enclosure
- Standard or Astronomic Programs (7 Day)
- 40 amp contacts

Vendor Code: **TOR**

Catalog Number	Switch Type	Amps	Channels	Price Each
24 HOUR / NEMA 3R, NON-METALLIC ENCLOSURE				
E101B	SPST	40	1	149.37
E103B	DPST	40	1	198.65
7 DAY / NEMA 3R, NON-METALLIC ENCLOSURE				
EWZ101	SPST	40	1	288.05
EWZ201C*	SPST	30	2	274.03

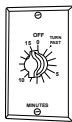
*Has an Option for 1 Channel DPST Operation

TIMERS

SPRING WOUND



A515MW



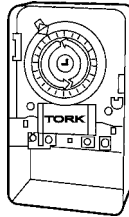
C515M

- Twist knob for time ON setting. Time ON lengths from 15 minutes to 12 hour vary by model.
- No adjustments. Just wire and go!
- No neutral required. Great for retrofit!
- 125/250/277 VAC

Vendor Code: **TOR**

Catalog Number	Switch Type	Length of Time	Price Each
WHITE FACE PLATE INCLUDED			
A515MW	SPDT	15 Minute Max	47.04
A530MW	SPDT	30 Minute Max	48.26
A560MW	SPDT	60 Minute Max	49.97
METAL-BRUSHED ALUMINUM COLOR			
C515M	SPDT	15 Minute Max	56.44
C530M	SPDT	30 Minute Max	57.59
C560M	SPDT	60 Minute Max	58.79

ELECTROMECHANICAL TIME CLOCKS
24 HOUR



1101NC

- NEMA 3R/NEMA 1 housing
- Clear Lexan cover
- Auto on/off same time 7 days a week

Vendor Code: **TOR**

Catalog Number	Switch Type	Voltage	Price Each
NEMA 3R, NON-METALLIC ENCLOSURE / 40A			
1101BPC	SPST	120	82.90
1103BPC	DPST	120	58.82
1104BPC	DPST	208-277	71.97
SCREW-ON ON/OFF TRIPPERS			
P47	-	-	7.68

DIGITAL TIME SWITCH
ASTRO WALL TIMER



- Scheduling: 10 ON & OFF pairs of set points for individual programs on each day of the week. 11 day groups speed programming.
- Astronomic/Daylight Savings/Leap Year/Random Mode
- Both models can be used as a 3-way switch.
- Supercapacitor provides power outage backup

Vendor Code: **TOR**

Catalog Number	Input Supply (VAC)	Amps	Action	Price Each
7 DAY ASTRONOMICAL				
SS703Z	120/277	15	SPST	62.12

White Color

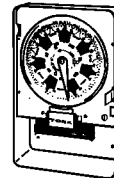
ELECTROMECHANICAL TIME CLOCKS
24 HOUR WITH PULLOUT TABS



Vendor Code: **TOR**

Catalog Number	Switch Type	Voltage	Price Each
NEMA 1, METAL ENCLOSURE / 20A			
8001	SPDT	120V	290.38
8001U	SPDT	480V	235.09

7 DAY WITH SKIP-A-DAY



Vendor Code: **TOR**

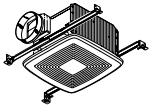
Catalog Number	Switch Type	Voltage	Price Each
NEMA 1 METAL ENCLOSURE / 40A			
W400B	4PST	120	320.99

TORK

Lighting & Lighting Controls

C

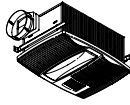
PREMIUM FAN UNITS



QTXE080



QTXE150



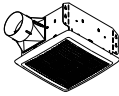
QTX110HL

Vendor Code: **BRO**

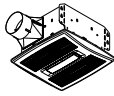
Catalog Number	Description	Price Each
QTXE080	80 CFM, 0.3 Sones, Energy Star	149.98
QTXE150	150 CFM, 1.4 Sones, Energy Star	238.02
QTX110HL*	110 CFM, 1.2 Sones w/ Heater, Light, and Nightlight	343.44

*Lamps for Light and Night Light Not Included with Fan

INTERMEDIATE FAN UNITS



AE50

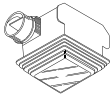


AE80L

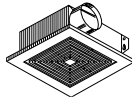
Vendor Code: **BRO**

Catalog Number	Description	Price Each
AE50	50 CFM, 0.5 Sones, Energy Star	82.62
AE80B	80 CFM, 1.5 Sones, Energy Star	101.72
AE80	80 CFM, 0.8 Sones, Energy Star	142.73
AE80L	80 CFM, 0.8 Sones, Energy Star, LED Light	231.56
AE110	110 CFM, 1.0 Sones, Energy Star	124.65
AE10L	110 CFM, 1.0 Sones, Energy Star, LED Light	150.15

ECONOMY FAN UNITS



Fan/Light



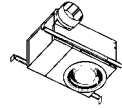
Ceiling/Wall Mount Fan

Vendor Code: **BRO**

Catalog Number	Description	Price Each
FAN/LIGHT		
678*	50 CFM, 2.5 Sones, 4" Duct, 100w Incan. Max	49.46
A70L*	70 CFM, 2.0 Sones, 4" Duct, 100w Incan. Max	92.76
CEILING MOUNT FAN ONLY		
A110	110CFM, 3.0 Sones, 4" Duct	90.00
CEILING/WALL MOUNT FAN		
688	50 CFM, 4.0 Sones, 3" Duct	27.45
HEATER/FAN		
658	70 CFM, 4.0 Sones, 4" Duct, 1300w Heater	173.87
HEATER/FAN/LIGHT		
655	170 CFM, 4.0 Sones, 4" Duct, 1300w Heater	130.42

*Lamps Not Included

RECESSED FAN/LIGHT WITH HIDDEN VENTILATION



Vendor Code: **BRO**

Catalog Number	Description	Price Each
744*	70 CFM, 1.5 Sones, 75w Max	146.71

Accepts R30, BR30, PAR30, or PAR30LN

*Lamps Not Included

CHIMES AND CHIME KITS



Vendor Code: **NUT**

Catalog Number	Description	Price Each
LA174WH*	Recessed Westminster Electronic Chime	135.95
BK110NBWH	Non-Lighted Button Kit: One 2-Note, White Door Chime Assembly	23.39
BK115LWH	Lighted Button Kit: One 2-Note, White Door Chime	25.69
BK125LWH	Lighted Button Kit: One 2-Note, White Door Chime, 2 Pushbuttons	27.17
C905	16V 10VA Transformer for Door Chime	21.00
C907	16V 13VA Transformer for Multiple Door Chimes	26.57

*Pushbutton Not Included

COMBINATION SWITCHES



66V or 66W

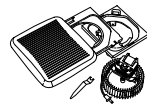


82W

Vendor Code: **BRO**

Catalog Number	Description	Price Each
66V	120v, 20 Amp Multi-Function Wall Switch; Ivory	27.70
66W	120v, 20 Amp Multi-Function Wall Switch; White	27.70
82W	120v, Humidity Sensing Wall Control; White	51.54

UPGRADE KITS



Vendor Code: **NUT**

Catalog Number	Description	Price Each
LED GRILLE UPGRADE		
FG500NS	LED Grille Upgrade Kit for Ventilation Fans	40.06
BATHROOM FAN UPGRADE KIT		
690	60 CFM Motor Upgrade w/Grille	49.72

SMOKE/CO ALARMS



SC9120B/SC9120LBL
9120B/9120LBL



SC0500B/SA511B



SA350B



FG250B

SC9120B

Hardwired ionization and CO combination alarm meets new construction requirements including an advanced electrochemical CO and ionization smoke sensing technologies and a ten year CO Sensor/End of Life signal.

SC9120LBL

Wire-in, 120V AC 60Hz single and/or multiple station smoke and CO alarm specifically designed for residential and institutional applications. This alarm features a 10 year battery backup. The battery drawer is shipped pre-locked so battery will not be discarded prematurely.

SC0500B

BRK Wireless Interconnect Alarms provide a cost effective solution when it comes to renovation and retrofit projects where interconnectability is a requirement. Easily interconnect between floors and new to existing construction wirelessly.

9120LBL

Features a dual ionization smoke sensing chamber, an 85Db horn and a "silence" feature. This alarm has a 10 year battery backup. The battery drawer is shipped pre-locked so battery will not be discarded prematurely. Under normal conditions you should not have to replace the battery for the life of the alarm.

SA350B

Provides full 10-years of protection. Sealed Tamper proof design eliminates removal of batteries for other uses and ensures operation over the life of the alarm.

FG250B

Basic battery operated smoke alarm perfect for use in existing multi-family applications.

SA511B

BRK Wireless Interconnect Alarms provide a cost effective solution when it comes to renovation and retrofit projects where interconnectability is a requirement. Easily interconnect between floors and new to existing construction wirelessly.

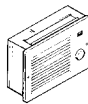
Vendor Code: **BRK**

Catalog Number	Description	Price Each
SC9120B*	120V Combo Smoke and CO w/ Battery Backup	50.61
SC9120LBL*	120V Combo Smoke and CO w/ 10 Year Extended Life	57.08
SC0500B**	Wireless Interconnect Combo Smoke and CO w/Voice	71.67
SMOKE ALARMS		
9120B*	120V AC with Battery Backup	15.58
9120LBL*	120V AC/DC Ionization Smoke Alarm with a 10 Year Lithium Battery Back-up.	27.19
SA350B	10 Year Sealed Tamper Proof Battery Powered	22.26
FG250B	9V Battery Smoke Alarm	10.24
SA511B**	Wireless Interconnect Smoke w/Voice	52.94

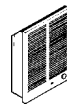
*Hardwired

**Requires Two AA Batteries

HEATERS



174

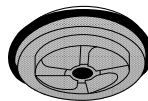


198

Vendor Code: **BR0**

Catalog Number	Description	Price Each
174	1,500W Wall Heater, 8-9/16" x 12-9/16" x 4"	181.19
198	4,000W Wall Heater, 17-3/4" X 21-5/8" X 3-3/4"	382.50

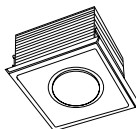
**CEILING HEATER
LOW PROFILE**



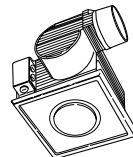
Vendor Code: **BR0**

Catalog Number	Volts	Watts	Amps	Price Each
157	120	1,250	10.7	139.00

INFRARED LAMP HEATERS



161



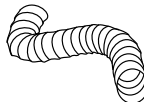
162

Vendor Code: **BR0**

Catalog Number	Description	Price Each
161	250W Bulb Heater without Vent	45.26
162	70 CFM Exhaust Single Bulb Heater Fan	82.18

Does Not Include Lamps

FLEXIBLE VINYL DUCTING



Vendor Code: **DTC**

Catalog Number	Description	Price Each
BH350W	3" x 50' Flex Vinyl Duct Hose	17.59
BH450W	4" x 50' Flex Vinyl Duct Hose	18.79



D

Wire & Cable

SECTION

D

Wire & Cable



Wire & Cable

Pulling

Simpull® Coilpak Payoff.....	D4
Poly Pull Tape	D4
Maxis Equipment.....	D4

Wire & Cable

Underground.....	D5-D6
Drop	D5
Service Entrance	D5-D6
THHN, TFFN, XHHW	D5
Non-Metallic Sheathed (Romex®).....	D6
Portable Cord.....	D7
Grips	D7
Thermostat	D7
SPT.....	D7
Armored Cable.....	D8
Hospital	D8

D

Wire & Cable

See how Elliott Electric Supply can reduce your wire pulling installation time up to 90%!* Saving Approximately 24 man hours at \$75/hour means a \$1800 savings over a traditional wire pull installation!

Elliott Service: Southwire's® SIMpull® Solution
(requires 3 men)

STEP 1 (60 man-minutes): One reel of SIMpull THHN® cable with 5 parallel color conductors arrive at job site, unload, transport to pull site, level reels on jacks

STEP 2 (30 man-minutes): Pull rope & rag through conduit

STEP 3 (3 man-minutes): Attach SIMpull Head™ pulling "grips" to pull rope

STEP 4 (6 man-minutes): Set up lightweight Maxis® tugger

STEP 5 (60 man-minutes): Start pull, pulling speed average 12 feet per minute

Total: 159 man-minutes

1650 man-minutes - 159 man-minutes = 1491 saved man-minutes

1491 man-minutes / 60 = 24.85 saved man-hours

Vs.

Traditional Wire Pulling Installation
(requires 6 men)

STEP 1 (420 man-minutes): 4 x 250 black conductors with ground arrive at job site, unload, transport to pull site, level reels on jacks

STEP 2 (60 man-minutes): Transport lube bucket and rags to pull site

STEP 3 (120 man-minutes): Phase tape and check circuits

STEP 4 (60 man-minutes): Pull rope and rag through conduit

STEP 5 (300 man-minutes): Make up conductor head and attach to pull rope

STEP 6 (180 man-minutes): Set up tugger

STEP 7 (180 man-minutes): Set up to apply lube to head, at start of pull, and at pull boxes

STEP 8 (240 man-minutes): Start pull, apply lube at 2 location, pulling speed 6 feet per minute

STEP 9 (90 man-minutes): Clean lube off conductors and enclosure

Total: 1650 man-minutes

Below are some of our wire services. Ask for pricing and details.

Wire Cutting

Hauling around more wire than you need can waste space and increase fuel consumption. For a small fee, Elliott Electric Supply can cut your wire to your specified foot length, so you can have what's required for your job while reclaiming precious space and reducing costs.

Wire Paralleling

Elliott Electric Supply can help get your job done quicker with paralleled reels. If your job requires multiple conductors going through the same space, why not have them put on a reel together? This small step can save time, labor, cost, headaches and sometimes, sanity.

Pulling Heads Installation

Installing pulling heads takes significant time away from other labor needs and can be frustrating when not done correctly. Let a professional help from Elliott Electric Supply. Our employees have been trained on proper installation techniques, so you can rely on our pulling heads performing as required.

SimPull Reel Rentals

Are you struggling with unwinding wire from a stationary reel? Elliott Electric Supply offers SimPull Reel Rentals so you can unroll your wire with ease.

Trailer/Truck & A-frame Rentals

If you don't have the means (or don't want) to lug reels to your jobsite, you can rent a loaded trailer or truck for a few hours from Elliott Electric Supply. You can pull wire right from the trailer, expediting your pulls. Just let us know when you're done, and we'll clear it out. We can also rent A-frames, where we'll load it on the frame for you, so you can just drop the whole thing on the job site, and you're ready to go!



**We have
COLORED wire!**

**D
Wire & Cable**

© Southwire, SIMpull THHN, SIMpull Head and Maxis are registered names of Southwire Company.

*Time savings comparison data from Southwire.com.

SIMPULL® COILPAK™ PAYOFF

 SIMpull® CoilPAK™
Wire Payoff

 SIMpull® CoilPAK™
Mini Wire Payoff
Vendor Code: **COB**

Catalog Number	Description	Feet	Price per 1,000 ft.
COILPAK			
THHN14STBKCP2500	14 Stranded	2,500	139.10
THHN12SLBKCP2000	12 Solid	2,000	179.07
THHN12STBKCP2000	12 Stranded	2,000	191.84
THHN10SLBKCP1250	10 Solid	1,250	280.17
THHN10STBKCP1250	10 Stranded	1,250	293.37
COILPAK MINI			
THHN12SLBKMINCP	12 Solid	1,000	179.07
THHN12STBKMINCP	12 Stranded	1,000	191.84

Catalog Numbers Listed Above are Black (BK).

Replace BK with BL for Blue, BR for Brown, GN for Green, GY for Grey, OR for Orange, PR for Purple, RD for Red, WH for White, or YL for Yellow.

POLY PULL TAPE
Vendor Code: **DOT**

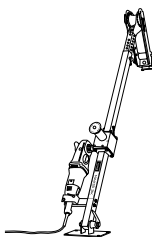
Catalog Number	Width x Length	Tensile Strength (lbs.)	Price Each
DWP500	1/2" x 500'	1250	189.63
DWP502	3/4" x 500'	2500	134.79
DWP1500	1/2" x 1500'	1250	373.10
DWP1502	3/4" x 1500'	2500	621.66
DWP3000	1/2" x 3000'	1250	853.12
DWP3002	3/4" x 3000'	2500	669.97

SIMPULL™ FLANGE

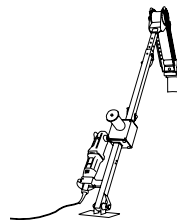

The SIMpull™ Flange's patented shaft less design, safely allows one person to turn a wooden or plastic reel up to 34 in. and 2,000 lbs into a time saving, field-installable solution that removes the need to handle heavy jack stands. Each flange rotates independently, and allows free movement of loaded wooden or plastic reels. The SIMpull™ Flange is reusable in the field and can be installed on multiple reels throughout the jobsite.

Vendor Code: **COB**

Catalog Number	Description	Price Each
SIMPULLFLANGE	SIMPULL Reel Flange Kit with Magnetic Chocks	5000.00

MAXIS® CABLE PULLERS


M3KM



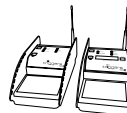
M6KM

M3KM and M6KM

- One person, 2 minute set up and operate
- Quickly adapts from underground to overhead pulls
- No need to bolt to the ground on most pulls
- 2 Pulling speeds:
 - M3KM** - 25 fpm on low (at no load) and 100 fpm on high (at no load)
 - M6KM** - 12 fpm on low (at no load) and 44 fpm on high (at no load)

Vendor Code: **MXT**

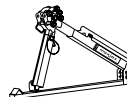
Catalog Number	Description	Price Each
M3KM	3,000 Pound Cable Puller	6820.44
M6KM	6,000 Pound Cable Puller	10965.45

MAXIS® TRIGGERS®


- Communicates up to 1,500' between walls and up to 1.5 miles line of sight
- Stop the cable pull from either end immediately. Eliminate safety issues associated with feeding wire

Vendor Code: **MXT**

Catalog Number	Description	Price Each
TSS01	Dual Remote Foot Switch	4692.02

MAXIS® JAX™ REEL STAND


A unique reel stand that will quickly set up and lift reels of wire safely and efficiently without the hassle of conventional reel stands.

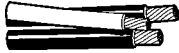
- Breaks down into a compact storable tool.
- Lifts wire reels off the ground
- Max lever allows one person to lift wire reels off the ground with minimal effort

Vendor Code: **MXT**

Catalog Number	Description	Price Each
MJ707	3,000 lbs. Reel Stands (Pair)	1230.23



ALUMINUM URD UNDERGROUND CABLE



Vendor Code: **ALU**

Catalog Number	Conductor Size	Trade Name	Price per 1,000 ft.
3 CONDUCTOR			
URD4	4-4-4	Vassar	1335.77
URD2	2-2-4	Stephens	1880.64
URD10	1/0-1/0-2	Brenau	2035.32
URD20	2/0-2/0-1/0	Converse	2375.00
URD30	3/0-3/0-1/0	Hollins	2893.13
URD40	4/0-4/0-2/0	Sweetbriar	3270.99
4 CONDUCTOR			
URD2224	2-2-2-4	Dyke	2488.28
URD10101021000	1/0-1/0-1/0-2	Notre Dame	2835.54
URD20202011500	2/0-2/0-2/0-1	Syracuse	3361.13
URD404040201500	4/0-4/0-4/0-2/0	Wake Forest	4700.14
MOBILE HOME FEEDER CABLE			
URD40402041000	4/0-4/0-2/0-4	-	6609.89

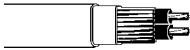
ALUMINUM SERVICE DROP CABLE



Vendor Code: **ALU**

Catalog Number	Conductor Size	Trade Name	Price per 1,000 ft.
6TRIPLEX	#6	Voluta	921.97
4TRIPLEX	#4	Periwinkle	1151.38
2TRIPLEX	#2	Conch	1519.30

ALUMINUM SERVICE ENTRANCE CABLE



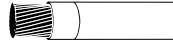
Vendor Code: **ALU**

Catalog Number	Conductor Size	Price per 1,000 ft.
3 CONDUCTOR		
SEU63	6-6-6	1533.73
SEU43	4-4-4	2050.79
SEU2241000	2-2-4	2409.57
SEU23	2-2-2	2802.91
SEU4461000	4-4-6	1877.56
4 CONDUCTOR		
SER6666	6-6-6-6	1741.98
SER4446	4-4-4-6	1898.69
SER2224	2-2-2-4	2792.13
SER11131000	1-1-1-3	3635.62
SER201000	2/0-2/0-2/0-1	4660.00
SER40	4/0-4/0-4/0-2/0	6646.15



Try QuickSelect Now!
Cables

TYPES THHN AND TFFN (COPPER)



Vendor Code: **COP**

Catalog Number	Lbs. per 1,000 ft.	Allowable Amps	Conduit Size*	Price per 1,000 ft.
SOLID WIRE				
THHN14S0LBK500	17	25	1/2"	108.30
THHN12S0LBK500	24	30	1/2"	155.03
THHN10S0LBK500	37	40	1/2"	242.61
STRANDED WIRE				
TFFN18STBK500	9	14	1/2"	62.72
TFFN16STBK500	12	18	1/2"	87.86
THHN14STBK500	17	25	1/2"	120.42
THHN12STBK500	24	30	1/2"	166.10
THHN10STBK500	39	40	1/2"	254.02
THHN8BK500	63	55	3/4"	473.72
THHN6BK500	98	75	3/4"	728.74
THHN4BK500	157	95	1"	1194.96
THHN3BK500	187	110	1-1/4"	1507.07
THHN2BK500	232	130	1-1/4"	1886.51
THHN1BK500	298	150	1-1/4"	2082.45
THHN10BK500	368	170	1-1/2"	2549.43
THHN20BK500	458	195	2"	3140.69
THHN30BK500	570	225	2"	3963.50
THHN40BK500	711	260	2"	4947.61
THHN250BK500	848	290	2-1/2"	5733.03
THHN350BK500	1,169	350	3"	8050.24
THHN500BK500	1,648	430	3"	11571.55
THHN600BK500	1,987	475	3"	14419.41

Available in Colors.
Minimum Conduit Size for Four Conductors.
SMPull/ Requires No Lube.
See Page L9 for Conduit Fill Table.

TYPE XHHW (ALUMINUM-COMPACT STRAND)

Vendor Code: **ALU**

Catalog Number	Lbs. per 1,000 ft.	Allowable Amps	Conduit Size*	Price per 1,000 ft.
XHHW6	42	60	3/4"	319.61
XHHW4	58	75	1"	394.82
XHHW2	86	100	1-1/4"	534.94
XHHW1	110	115	1-1/4"	758.08
XHHW20	163	150	1-1/2"	1006.15
XHHW30	200	175	2"	1249.12
XHHW40	247	205	2"	1388.47
XHHW250	269	230	2"	1694.98
XHHW300	349	255	2-1/2"	2341.95
XHHW350	401	255	2-1/2"	2380.66
XHHW400	452	280	2-1/2"	2783.15
XHHW500	556	350	3"	6083.78
XHHW600	679	385	3-1/2"	3889.85
XHHW750	833	435	4"	8992.20

Available in Colors
*Minimum Conduit Size for Four Conductors
See Page L10 for Conduit Fill Table.
XHHW is Now Available in Copper Conductors
THHN is Now Available in Aluminum Conductors

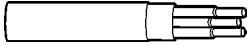
FOR WIRE SPECIFICATIONS AND VOLTAGE DROP INFORMATION,
SEE PAGE L8

NOTICE: Prices shown on Pages D4 and D5 are based on Comex at \$2.77 per pound, prices will change weekly.

Visit ElliottElectric.com for current pricing.

D Wire & Cable

NON-METALLIC SHEATHED CABLE (ROMEX®)



Vendor Code: **COP**

Catalog Number	Size	Lbs. per 1,000 ft.	Ctn. Qty.	Price per 1,000 ft.
2 CONDUCTOR WITH GROUND				
RX142WG250	14	58	250*	313.26
RX122WG250	12	85	250*	464.05
RX102WG250	10	126	250*	841.21
RX82WG	8	189	500	1478.94
RX62WG	6	258	500	2088.83
3 CONDUCTOR WITH GROUND				
RX143WG250	14	76	250*	433.38
RX123WG250	12	109	250*	661.43
RX103WG250	10	167	250*	1047.45
RX83WG	8	270	500	2082.27
RX63WG	6	360	500	3042.95
RX43WG	4	563	500	8130.03

*Available in 250' Cartons & 1,000' Reels; Additional \$2 Charge for 1,000' Reels.

Vendor Code: **COP**

Catalog Number	Size	Price per 1,000 ft.
NM SHEATHED CABLE WITH TWISTED PAIR CONTROL CABLE		
RXPCS142WG200	14/2 WG + 16/2 Control	496.37
RXPCS122WG200	12/2 WG + 16/2 Control	923.47

*Available in 1000' Reels for an Additional Charge

UNDERGROUND FEEDER (UF) (RATED FOR DIRECT BURIAL)



Vendor Code: **COP**

Catalog Number	Size	Lbs. per 1,000 ft.	Ctn. Qty.	Price per 1,000 ft.
2 CONDUCTOR WITH GROUND				
UF142WG250	14	70	250	366.64
UF122WG250	12	108	250	561.90
UF123WG250	12	130	250	788.80
UF102WG250	10	141	250	917.37
UF82WG	8	223	500	1632.61
UF62WG	6	304	500	2294.87

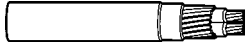
1,000' Reels Also Available.

Try QuickSelect Now!

Non-Metallic Sheath Cable

©Romex is a registered trademark of Southwire® company.

SERVICE ENTRANCE CABLE COPPER CONDUCTOR



Vendor Code: **COP**

Catalog Number	Size	Lbs. per 1,000 ft.	Price per 1,000 ft.
TYPE SEU CABLE - 3 CONDUCTOR			
SEU63	6	328	2397.90
SEU43	4	491	3761.06
SEU203	2/0	1,371	11947.87
TYPE SER CABLE - 4 CONDUCTOR			
SER446CU1000	4	587	5353.31
SER34500	3	722	7195.50
SER241000	2	891	8385.28
SER13WG500	1	1,117	10565.30
SER20WG500	2/0	1,713	16115.78
SER30WG500	3/0	2,129	20208.34

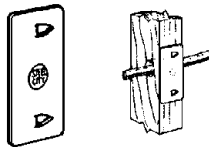
NON-METALLIC SHEATH CABLE CONNECTORS WITH LOCKNUT



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
650DC2	1/2"	100	72.96
670DC2	3/4"	25	155.41
672DC2	1"	10	296.48
674DC2	1-1/4"	10	380.54
675DC2	1-1/2"	25	602.52
676DC2	2"	25	713.54

SAFETY NAIL PLATE



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
732SP	1-1/2" x 2-3/4"	100	23.00

NOTICE: Prices shown are based on Comex at \$3.55 per pound, prices will change weekly. Visit ElliottElectric.com for current pricing.

STAPLES (NON-METALLIC SHEATH CABLE CONNECTORS & SEU)



Vendor Code: **TAB**

Catalog Number	Max. Wire Size	Ctn. Qty.	Price per 100 pcs.
17120TB	14/2 WG or 12/2 WG	100	11.99
17130TB	14/2 WG or 12/2 WG	500	12.84
17122TB	12/3 or 10/3	100	15.83
17132	12/3 or 10/3	500	12.46
17123	6/3 SEU	100	30.76

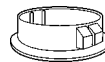
PLASTIC NON-METALLIC SHEATH CABLE CONNECTORS



Vendor Code: **ARL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
FOR SINGLE AND MULTIPLE CABLES			
NM94	1/2" Snap-in Connection	25	25.29
NM95	3/4" Snap-in Connection	50	49.74

PLASTIC KNOCK OUT BUSHINGS



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
9791	1/2"	100	29.70
9792	3/4"	100	36.66
9793	1"	50	57.64
9794	1-1/4"	50	74.25
9795	1-1/2"	25	85.55
9796	2"	20	121.43

Vendor Code: **DOT**

1216D	2-1/2"	25	170.25
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Wire & Cable

D

PORTABLE CORD 600 VOLT TYPE SEOW SEOPRENE™ JACKET



Flexible and tough jacket. Offers -50°C to 105°C temperature extremes. Excellent abrasion, ozone, sunlight, chemical and oil resistance, with water and mold resistant non-wicking lightweight polypropylene fillers. Water resistant with high dielectric insulation. Lightweight, long lasting, easy to carry and easy to handle. All components are recyclable and non-hazardous for environmental landfill disposal. Color coded conductors for easy identification.

Special uses requiring flexibility and mechanical toughness, high environmental resistance and flame retardant. Push button remote control, stage equipment and lighting. Industrial control and robotic systems. Outdoor applications. Suitable and approve for submersion in water.

Vendor Code: **COR**

Catalog Number	Size	Insulation	Nom. O.D.	Price per 1,000 ft.
SE00W183BK250	18/3	0.031	0.365	849.15
SE00W163BK250	16/3	0.032	0.390	955.29
SE00W164BK250	16/4	0.032	0.420	1288.67
SE00W143BK250	14/3	0.045	0.525	1421.43
SE00W144BK250	14/4	0.045	0.575	1863.33
SE00W123BK250	12/3	0.045	0.595	2124.27
SE00W124BK250	12/4	0.045	0.645	2486.44
SE00W103BK250	10/3	0.045	0.665	2788.31
SE00W104BK250	10/4	0.045	0.705	3287.50
SE00W83BK250	8/3	0.045	0.701	4006.51
SE00W84BK250	8/4	0.045	0.783	5022.85
SE00W63BK250	6/3	0.060	0.818	5671.69
SE00W64BK250	6/4	0.060	0.892	6836.46
SE00W44BK250	4/4	0.060	1.104	12038.25

300 VOLT TYPE SJEW SEOPRENE™ JACKET

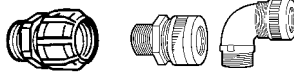
Vendor Code: **COR**

Catalog Number	Size	Insulation	Nom. O.D.	Price per 1,000 ft.
SJEW163BK250	16/3	0.032	0.330	853.16
SJEW164BK250	16/4	0.032	0.335	1001.09
SJEW143BK250	14/3	0.032	0.370	1272.80
SJEW123BK250	12/3	0.032	0.430	1605.47

NOTICE: Prices shown are based on Comex at \$3.55 per pound, prices will change weekly.
Visit ElliottElectric.com for current pricing.



CORD CONNECTORS



NON-METALLIC

METALLIC

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Cord Range	NPT Size	Ctn. Qty.	Price per 100 pcs.
STRAIGHT BODY, NON-METALLIC				
2920NM	.125 - .375	1/2"	25	1365.60
2921NM	.310 - .560	1/2"	25	1365.60
2922NM	.500 - .750	1/2"	25	1365.60
2932NM	.500 - .750	3/4"	10	1500.49
STRAIGHT BODY, METALLIC				
2920	.125 - .375	1/2"	25	1471.19
2921	.310 - .560	1/2"	25	1471.19
2922	.500 - .750	1/2"	10	1471.19
2930	.125 - .375	3/4"	10	1700.67
2931	.310 - .560	3/4"	10	1700.67
2932	.500 - .750	3/4"	10	1700.67
2942	.700 - .950	1"	10	2135.04

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Cord Range	NPT Size	Ctn. Qty.	Price per 100 pcs.
STRAIGHT BODY, METALLIC				
CG50250	.15 - .25	1/2"	25	1206.23
CG50350	.25 - .35	1/2"	25	1206.23
CG50450	.35 - .45	1/2"	25	1206.23
CG50560	.45 - .56	1/2"	25	1206.23
CG50650	.56 - .65	1/2"	25	1206.23
CG75250	.15 - .25	3/4"	10	1339.73
CG75350	.25 - .35	3/4"	10	1339.73
CG75450	.35 - .45	3/4"	10	1339.73
CG75560	.45 - .56	3/4"	10	1339.73
CG75650	.55 - .65	3/4"	10	1339.73
CG75750	.65 - .75	3/4"	10	1339.73
CG100650	.56 - .65	1"	5	1410.66
CG100750	.65 - .75	1"	5	1410.66
CG100850	.75 - .85	1"	5	1410.66
CG100950	.85 - .95	1"	5	1410.66

STRAIN RELIEF GRIPS BOX CONNECTOR



Vendor Code: **PAS**

Catalog Number	Size	Cable Range	Price per 100 pcs.
BOX30	1/2"	.30 - .40	2641.64
BOX40	1/2"	.40 - .54	2803.92
BOX52	3/4"	.52 - .73	3125.30
BOX70	1"	.70 - .97	3545.44
DELUXE GRIPS			
CG410	1/2"	.56 - .61	6245.79
CG612	3/4"	.67 - .74	7622.84

BUS DROP GRIPS



Vendor Code: **PAS**

Catalog Number	Cable Range	Price per 100 pcs.
FC40	.40 - .56	1625.63
FC52	.52 - .73	2267.37
FC70	.70 - .97	3414.41

THERMOSTAT WIRE (PLASTIC JACKETED)

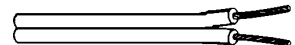


Vendor Code: **COR**

Catalog Number	Size	Feet per Spool	Price per 1,000 ft.
552020507	20/2	500	87.95
552030507	20/3	500	111.66
552040407	20/4	250	264.42
552050407	20/5	250	207.37
552060407	20/6	250	220.71
552080407	20/8	250	276.87

18 Gauge Also Available

TYPE SPT 300 VOLT LAMP CORD



Vendor Code: **COR**

Catalog Number	Size	Feet per Spool	Price per 1,000 ft.
600006607	18/2	250	334.33
601266607	16/2	250	541.05

ARMORED CABLE
250 FT. COILS



MC COIL

Vendor Code: **ALF**

Catalog Number	Size	Lbs. per 1,000 ft.	Price per 1,000 ft.
ALUMINUM JACKET – SOLID CONDUCTORS			
MC142BKWH	14/2 WG	85	783.30
MC143BKRDWH	14/3 WG	105	1306.68
MC122BKWH	12/2 WG*	110	785.69
MC123BKRDWH	12/3 WG*	140	1387.35
MC124BKRDBLWH	12/4 WG*	170	1956.31
MC102BKWH	10/2 WG*	250	1794.16
MC103BKRDWH	10/3 WG*	250	2514.40
MC104BKRDBLWH	10/4 WG*	250	3947.34
ALUMINUM JACKET – STRANDED CONDUCTORS			
MC122STBKWH	12/2 WG	110	1047.14
MC82WG	8/2 WG	270	2329.13
MC83WG	8/3 WG	335	3276.98
MC62WG	6/2 WG	370	3893.66
MC63WG	6/3 WG	480	4949.32
MC43WG	4/3 WG	690	6701.55
MC33WG	3/3 WG	815	8396.29
STEEL JACKET – SOLID CONDUCTORS			
SMCBL122BKWH	12/2 WG	117	763.89
SMCBL123BKRDWH	12/3 WG	140	1348.81
SMCBL124BKRDBLWH	12/4 WG	170	1901.95
SMCBL102BKWH	10/2 WG	220	1744.30
SMCBL103BKRDWH	10/3 WG	270	2444.55

ARMORED POWER AND CONTROL SIGNAL CABLE

Vendor Code: **ALF**

Catalog Number	Size	Price per 1,000 ft.
STEEL JACKET – SOLID POWER CONDUCTORS - TWISTED PAIR CONTROL CONDUCTORS		
MCPCS122BKWH250	12/2 WG+ 16/2	1778.60
MCPCS123BKRDWH250	12/3 WG+ 16/2	2132.17

*Available in Various Power Conductor Colors and with Stranded Power conductors, Control Conductors are TFN 16/2 Solid Purple/Gray conductors. Also Available in 1,000' Reels

HOSPITAL FACILITIES CABLE

Vendor Code: **ALF**

Catalog Number	Size	Lbs. per 1,000 ft.	Price per 1,000 ft.
ALUMINUM JACKET – SOLID CONDUCTORS			
HCF122BKWH	12/2 WG	133	1344.24
HCF123BKWHRD	12/3 WG	155	1981.95
HCF124WG250	12/4 WG	185	3113.93

1,000' Reels Also Available

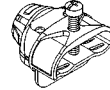
HCF, or Hospital Grade Cable, is constructed in the same manner as standard AC cable, but with the addition of a green grounding conductor. This additional ground allows HCF to be used in patient care areas of healthcare facilities including hospitals, nursing homes dental offices, outpatient facilities and medical centers per NEC 517.13.



ARMORED CABLE
SNAP-IN CONNECTORS



AMC50QI



3838ASP



38AST or 40AST

Vendor Code: **BRI** (Bridgeport Fittings)

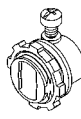
Catalog Number	Trade Size	Type	Carton Quantity	Price per 100 pcs.
14/2 - 10/3 AC/MC CABLE				
AMC50QI	3/8"	EZ Lock Connector - Steel	50	137.08
AMC52QI	3/8"	Duplex EZ Lock Connector	25	311.76
3838ASP	3/8"	Duplex Push-In Insulated	20	331.22

Vendor Code: **ARL** (Arlington Industries)

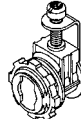
Catalog Number	Trade Size	Type	Carton Quantity	Price per 100 pcs.
.405 - .612 CABLE RANGE				
38AST	3/8"	Snap-in Insulated Diced Cast	50	163.37
40AST	3/8"	Snap-in Insulated w/ Red Tint Diecast*	50	163.37

*Red Tinting Means "Open Tang" Design, Which Allows More Room for Insertion of Wires.

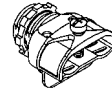
ARMORED CABLE
SCREW-TYPE CONNECTORS



501DC2



560DC2



601DC2



1000 or 1001

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
SET SCREW			
501DC2	3/8"	100	57.08
SET SCREW - SADDLE STRAP TYPE			
560DC2	3/8"	50	142.64
561DC2	3/4"	50	459.80
DUPLEX			
601DC2	1/2"	20	206.12
ANTI-SHORT BUSHINGS			
1000	0	50	22.80
1001	1	50	25.14

MC STRAPS



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 1,000 ft.
890MC	14/2, 12/2	100	24.41
891MC	14/3, 12/3	100	37.06

Wire & Cable



E
Conduit, Fittings & Boxes

SECTION



Conduit, Fittings & Boxes

Conduit, Fittings & Boxes

Conduit

EMT	E3-E4
IMC	E5
Myers Hubs	E5
Aluminum Rigid	E5
Threadless Fittings	E5
Bushings, Locknuts	E6
Nipples, Elbows	E7
PVC	E8-E9
Flexible	E10
ENT	E10
Liquid-Tight	E11

Condulets

Series 5	E12
Form 5	E13
Form 7	E14

Channels

Channels	E15-E16
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Specialty Conduit

PVC Coated	E17
Stainless Steel	E18

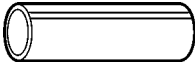
Fasteners

Fasteners	E19-E21
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Boxes

Brackets	E22-E23
Fan Boxes	E23
Metal Boxes	E24-E28
Floor Boxes	E29
Plastic Boxes	E30
Weatherproof Boxes	E31-E34

EMT CONDUIT



- Republic's unique diamond knurl pattern reduces contact surface area, speeding up installation.
- Proprietary Silverslick coating provides a smoother surface at the point of contact, easing wire pull and push.
- Special steel chemistry makes Republic's EMT the easiest conduit to bend currently available in the marketplace.

Vendor Code: **CON**

Catalog Number	Size	Bundle Size	Lift Size	Price per 100 feet
EMT12	1/2"	100	7,000	50.60
EMT34	3/4"	100	5,000	89.31
EMT1	1"	100	3,000	164.07
EMT114	1-1/4"	50	2,000	266.33
EMT112	1-1/2"	50	1,500	325.50
EMT2	2"	30	1,200	381.54
EMT212	2-1/2"	10	610	606.09
EMT3	3"	10	510	768.56
EMT312	3-1/2"	10	370	1011.54
EMT4	4"	10	300	1037.72

Bending Instructions: **Page L19**
2-1/2" Through 4" is Same O.D. as Rigid Conduit.

EMT ELBOWS

90°, 45°, 30°



Vendor Code: **ROB**

Catalog Number	Size	Weight per 100	Ctn. Qty.	Price per 100 pcs.
90 DEGREE ELBOWS				
EMT1290	1/2"	28	50	750.95
EMT3490	3/4"	46	50	824.93
EMT190	1"	86	25	1256.52
EMT11490	1-1/4"	148	25	1430.50
EMT11290	1-1/2"	198	20	1666.58
EMT290	2"	286	10	2443.77
EMT21290	2-1/2"	536	1	5960.53
EMT390	3"	720	1	8892.95
EMT31290	3-1/2"	1,080	1	12874.68
EMT490	4"	1,330	1	15163.43
45 DEGREE ELBOWS				
EMT11445	1-1/4"	148	25	1430.50
EMT11245	1-1/2"	198	20	1666.58
EMT245	2"	286	10	2443.77
EMT21245	2-1/2"	536	1	6437.34
EMT345	3"	720	1	9596.29
EMT31245	3-1/2"	1,080	1	12874.68
EMT445	4"	1,330	1	15163.43
30 DEGREE ELBOWS				
EMT11430	1-1/4"	118	20	1556.88
EMT11230	1-1/2"	158	20	1811.95
EMT230	2"	228	10	2443.81
EMT21230	2-1/2"	428	1	5960.45
EMT330	3"	720	1	8893.01
EMT31230	3-1/2"	1,080	1	12874.64
EMT430	4"	1,330	1	15164.12

NOTICE: Due to fluctuations in the steel market, conduit prices are subject to change weekly.

SET SCREW COUPLINGS

DIECAST



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
240DC	1/2"	50	47.68
241DC	3/4"	25	74.12
242DC	1"	25	115.58
243DC	1-1/4"	10	230.88
244DC	1-1/2"	10	335.04
245DC	2"	10	449.20
246DC	2-1/2"	12	912.52
247DC	3"	12	1039.36
248DC	3-1/2"	6	1205.24
249DC	4"	6	1387.68

SET SCREW CONNECTORS

DIECAST

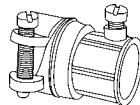


Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
230DC2	1/2"	50	37.36
231DC2	3/4"	25	60.80
232DC2	1"	25	102.20
233DC2	1-1/4"	10	199.08
234DC2	1-1/2"	10	287.14
235DC2	2"	10	411.62
236DC2	2-1/2"	12	1207.80
237DC2	3"	12	1258.12
238DC2	3-1/2"	6	1496.42
239DC2	4"	6	1889.98
INSULATED THROAT			
230DCI2	1/2"	50	44.52
231DCI2	3/4"	25	73.56
232DCI2	1"	25	128.74

SET SCREW CONNECTORS

EMT TO FLEX

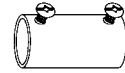


Vendor Code: **BRI**

Catalog Number	Size	Price per 100 pcs.
EMT COMBINATION COUPLINGS		
280DC	1/2" EMT to 3/8" Flex	318.10
281DC	1/2" EMT to 1/2" Flex	507.94
282DC	3/4" EMT to 3/4" Flex	568.40

SET SCREW COUPLINGS

STEEL

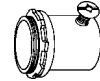


Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
460	1/2"	50	70.48
461	3/4"	25	109.44
462	1"	20	170.78
463	1-1/4"	10	341.14
464	1-1/2"	10	495.08
465	2"	5	663.76
466	2-1/2"	2	1516.18
467	3"	1	1711.70
468	3-1/2"	1	1998.26
469	4"	1	2284.82

SET SCREW CONNECTORS

STEEL



Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
INSULATED THROAT			
1450S	1/2"	50	54.64
1451	3/4"	25	88.82
1452	1"	20	149.44
1453	1-1/4"	10	291.02
1454	1-1/2"	10	419.84
1455	2"	5	601.88
1456	2-1/2"	2	1827.22
1457	3"	1	2180.42
1458	3-1/2"	1	2856.88
1459	4"	1	3280.08
INSULATED THROAT			
1450	1/2"	50	73.66
1451	3/4"	25	118.70
1452	1"	20	194.14
1453	1-1/4"	10	351.26
1454	1-1/2"	10	510.04
1455	2"	5	740.74

EATON

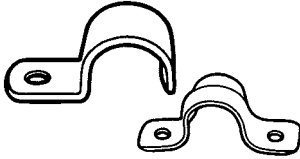
Crouse-Hinds series



Try QuickSelect Now!
EMT Conduit



EMT CONDUIT STRAPS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
ONE HOLE			
920S	1/2"	100	27.14
921S	3/4"	100	37.83
922S	1"	50	60.95
923S	1-1/4"	100	123.32
924S	1-1/2"	100	171.01
925S	2"	50	238.41
TWO HOLE			
1920	1/2"	250	24.67
1921	3/4"	200	29.60
1922	1"	100	60.72
1923	1-1/4"	50	78.61
1924	1-1/2"	50	90.55
1925	2"	25	104.56

Straps for 2-1/2" and Larger Use Rigid Conduit Straps.

CLAMBACKS
EMT OR RIGIDVendor Code: **CRS**

Catalog Number	Conduit Size	Carton Quantity	Price per 100 pcs.
CB1	1/2"	25	149.04
CB2	3/4"	25	169.67

Crouse-Hinds series

Try QuickSelect Now!
EMT Fittings

DIECAST EMT

CONCRETE-TIGHT
CONNECTORSVendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
250DC2	1/2"	50	71.40
251DC2	3/4"	25	98.42
252DC2	1"	10	153.50
253DC2	1-1/4"	10	298.54
254DC2	1-1/2"	10	436.40
255DC2	2"	10	629.48
256DC2	2-1/2"	12	1548.32
257DC2	3"	12	1967.60
258DC2	3-1/2"	6	2588.19
259DC2	4"	6	3031.64
INSULATED THROAT			
250DCI2	1/2"	50	84.82
251DCI2	3/4"	25	116.06
252DCI2	1"	15	184.70
253DCI2	1-1/4"	10	354.52
254DCI2	1-1/2"	10	506.98
255DCI2	2"	10	736.16
256DCI2	2-1/2"	10	2617.16
257DCI2	3"	10	3071.25
258DCI2	3-1/2"	10	4477.69
259DCI2	4"	6	4740.89

CONCRETE-TIGHT COUPLINGS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
260DC	1/2"	50	85.08
261DC	3/4"	25	118.34
262DC	1"	15	179.74
263DC	1-1/4"	10	322.10
264DC	1-1/2"	10	468.88
265DC	2"	10	637.92
266DC	2-1/2"	12	1787.04
267DC	3"	12	2274.16
268DC	3-1/2"	6	3324.70
269DC	4"	6	3836.86

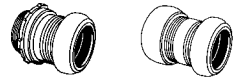
RAIN-TIGHT CONNECTORS
INTEGRAL GASKETVendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
250RT2	1/2"	50	142.16
251RT2	3/4"	25	196.44
252RT2	1"	15	317.72
253RT2	1-1/4"	10	601.94
254RT2	1-1/2"	10	882.00
255RT2	2"	10	1274.88

RAIN-TIGHT COUPLINGS
INTEGRAL GASKETVendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
260RT	1/2"	50	158.84
261RT	3/4"	25	221.54
262RT	1"	15	355.30
263RT	1-1/4"	10	677.14
264RT	1-1/2"	10	986.50
265RT	2"	10	1429.56

STEEL EMT

CONCRETE-TIGHT
CONNECTORSVendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
650S	1/2"	50	104.40
651S	3/4"	25	143.94
652	1"	25	224.40
653	1-1/4"	10	436.50
654	1-1/2"	10	638.10
655	2"	5	920.42
656	2-1/2"	2	2911.34
657	3"	1	4004.30
658	3-1/2"	1	6048.10
659	4"	1	6181.40
INSULATED THROAT			
1650	1/2"	50	125.74
1651	3/4"	25	174.84
1652	1"	25	275.80
1653	1-1/4"	10	576.99
1654	1-1/2"	10	822.98
1655	2"	5	1198.02

CONCRETE-TIGHT COUPLINGS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
660S	1/2"	50	125.74
661S	3/4"	25	174.84
662	1"	25	265.58
663	1-1/4"	10	475.90
664	1-1/2"	10	692.84
665	2"	5	942.58
666	2-1/2"	2	3633.30
667	3"	1	4535.22
668	3-1/2"	1	7097.78
669	4"	1	7253.30

RAIN-TIGHT CONNECTORS
INTEGRAL GASKETVendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
650RT	1/2"	50	190.22
651RT	3/4"	25	262.30
652RT	1"	25	418.46
653RT	1-1/4"	10	793.88
654RT	1-1/2"	10	1161.32
655RT	2"	5	1675.88

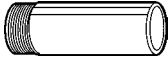
RAIN-TIGHT COUPLINGS
INTEGRAL GASKETVendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
660RT	1/2"	50	229.26
661RT	3/4"	25	318.36
662RT	1"	25	483.54
663RT	1-1/4"	10	865.98
664RT	1-1/2"	10	1261.42
665RT	2"	5	1715.94

Integral Gasket Meets Code Requirements for Rain-Tight Applications

IMC RIGID CONDUIT

LOWER COST, LIGHTER WEIGHT AND LARGER I.D.



2005 NEC Code 342.10(A) - Use of IMC shall be permitted under all atmospheric conditions and occupancies.

Vendor Code: **CON**

Catalog Number	Size	Bundle Size	Lift Size	Lbs. per 100'	Price per 100 feet
IMC12	1/2"	100	3500	62	158.11
IMC34	3/4"	50	2500	84	186.90
IMC1	1"	50	1700	119	286.48
IMC114	1-1/4"	10	1350	158	401.60
IMC112	1-1/2"	10	1100	194	500.07
IMC2	2"	10	800	256	626.83
IMC212	2-1/2"	10	370	441	1334.66
IMC3	3"	10	300	543	1744.89
IMC312	3-1/2"	10	240	629	2051.20
IMC4	4"	10	240	700	2304.23

NOTICE: Due to Fluctuation in the Steel Market, Conduit Prices are Subject to Change Weekly.

GALVANIZED RIGID CONDUIT

Vendor Code: **CON**

Catalog Number	Size	Bundle Size	Lift Size	Lbs. per 100'	Price per 100 pcs.
GAL12	1/2"	100	2500	82	228.45
GAL34	3/4"	50	2500	109	235.85
GAL1	1"	50	1250	161	375.06
GAL114	1-1/4"	30	900	218	551.23
GAL112	1-1/2"	30	800	263	621.26
GAL2	2"	10	600	350	763.66
GAL212	2-1/2"	10	370	559	1535.94
GAL3	3"	10	300	727	1746.79
GAL312	3-1/2"	10	250	880	2285.09
GAL4	4"	10	200	1030	2422.04

ELBOWS



Vendor Code: **ROB**

Catalog Number	Size	Lbs. per 100 pcs.	Ctn Qty.	Price per 100 pcs.
90 DEGREE				
GAL1290	1/2"	75	50	1336.86
GAL3490	3/4"	109	50	1408.39
GAL190	1"	189	25	2148.57
GAL11490	1-1/4"	303	10	2936.26
GAL11290	1-1/2"	416	15	3652.60
GAL290	2"	635	5	5262.05
GAL21290	2-1/2"	1217	1	9763.99
GAL390	3"	1801	1	13564.76
GAL31290	3-1/2"	2684	1	21390.16
GAL490	4"	3166	1	24231.09
45 DEGREE				
GAL145	1"	189	25	2339.54
GAL11445	1-1/4"	303	10	3198.87
GAL11245	1-1/2"	416	15	3962.94
GAL245	2"	635	5	5705.64
GAL21245	2-1/2"	1217	1	10599.56
36" LONG RADIUS 90 DEGREE				
GAL2129036	2-1/2"	2700	1	38503.82
GAL39036	3"	4900	1	48373.45
GAL49036	4"	6500	1	68550.18

24" & 48" Radius Also Available

COUPLINGS

Vendor Code: **ROB**

Catalog Number	Size	Lbs. per 100 pcs.	Ctn Qty.	Price per 100 pcs.
CPL12	1/2"	12	100	276.54
CPL34	3/4"	18	50	338.53
CPL1	1"	31	50	500.65
CPL114	1-1/4"	40	50	700.91
CPL112	1-1/2"	52	50	886.88
CPL2	2"	73	20	1168.20
CPL212	2-1/2"	179	12	2908.70
CPL3	3"	221	12	3766.97
CPL312	3-1/2"	318	12	6031.96
CPL4	4"	355	12	6055.82

STRAPS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
ONE HOLE			
901S	1/2"	50	38.63
902S	3/4"	50	59.19
903S	1"	50	70.68
904S	1-1/4"	25	157.72
905S	1-1/2"	25	178.59
906S	2"	25	198.21
TWO HOLE			
1901	1/2"	250	29.61
1902	3/4"	150	36.20
1903	1"	100	57.54
1904	1-1/4"	50	85.52
1905	1-1/2"	50	128.23
1906	2"	25	164.44
1907	2-1/2"	25	215.40
1908	3"	20	333.79
1909	3-1/2"	15	384.75
1910	4"	10	493.32

MYERS HUBS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
ST1	1/2"	25	1268.62
ST2	3/4"	25	1485.38
ST3	1"	25	1779.16
ST4	1-1/4"	10	2283.62
ST5	1-1/2"	10	2537.42
ST6	2"	10	3292.36
ST7	2-1/2"	5	6872.82
ST8	3"	2	9345.14
ST9	3-1/2"	2	10200.62
ST10	4"	2	13609.84

GROUNDING MYERS HUBS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
STG1	1/2"	25	2608.10
STG2	3/4"	25	2714.38
STG3	1"	25	2995.44
STG4	1-1/4"	10	4138.76
STG5	1-1/2"	10	4519.80
STG6	2"	10	4807.16
STG7	2-1/2"	5	10021.76
STG8	3"	2	11996.72
STG9	3-1/2"	2	13486.23
STG10	4"	2	18652.92

NOTICE: Due to fluctuations in the steel market, conduit prices are subject to change weekly.

ALUMINUM RIGID CONDUIT



Vendor Code: **ALR**

Catalog Number	Size	Lbs. per 100 pcs.	Standard Bundle	Price per 100 pcs.
ALR12	1/2"	28	100'	179.55
ALR34	3/4"	37	100'	238.88
ALR1	1"	54	100'	348.28
ALR114	1-1/4"	71	50'	457.53
ALR112	1-1/2"	88	50'	566.75
ALR2	2"	118	10'	757.19

ALUMINUM CONDUIT COUPLINGS

Vendor Code: **ROB**

Catalog Number	Size	Lbs. per 100 pcs.	Ctn Qty.	Price per 100 pcs.
CPL12AL	1/2"	6	50	657.88
CPL34AL	3/4"	9	50	980.89
CPL1AL	1"	13	50	1291.84
CPL114AL	1-1/4"	19	50	1578.96
CPL112AL	1-1/2"	23	50	1842.11
CPL2AL	2"	35	20	2607.67

THREE PIECE COUPLINGS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
190M	1/2"	25	682.40
191	3/4"	25	794.08
192	1"	10	1687.18
193	1-1/4"	5	2813.86
194	1-1/2"	5	3544.34
195	2"	5	7108.52

THREADLESS FITTINGS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
COMPRESSION CONNECTORS			
CPR1	1/2"	50	776.38
CPR2	3/4"	25	1161.02
CPR3	1"	10	1649.44
CPR4	1-1/4"	10	2949.22
CPR5	1-1/2"	5	4078.20
CPR6	2"	5	8144.28
CPR7	2-1/2"	2	21204.40
CPR8	3"	2	28075.39
CPR9	3-1/2"	1	36801.83
CPR10	4"	1	45037.35
COMPRESSION COUPLINGS			
CPR21	1/2"	25	1252.40
CPR22	3/4"	25	1689.74
CPR23	1"	10	2860.76
CPR24	1-1/4"	5	4300.04
CPR25	1-1/2"	5	5417.42
CPR26	2"	2	12323.26
CPR27	2-1/2"	2	29840.07
CPR28	3"	1	39548.11
CPR29	3-1/2"	1	52594.17
CPR30	4"	1	67300.68

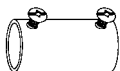
SET SCREW RIGID CONNECTORS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
150P	1/2"	50	535.36
151P	3/4"	25	749.40
152P	1"	5	1156.52
153P	1-1/4"	10	1856.26
154P	1-1/2"	5	2608.22
155P	2"	2	5223.84

Above 2" EMT and Rigid Have Same O.D.

SET SCREW RIGID COUPLINGS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
160	1/2"	25	972.68
161	3/4"	20	1266.56
162	1"	5	1624.84
163	1-1/4"	10	2502.54
164	1-1/2"	5	3238.76
165	2"	2	6104.53

Above 2" EMT and Rigid Have Same O.D.

GROUNDING INSULATED BUSHINGS

Vendor Code: **BRI** (Bridgeport Fittings)

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
DIECAST			
381DC	1/2"	50	610.49
382DC	3/4"	50	634.26
383DC	1"	25	697.66
384DC	1-1/4"	20	919.64
385DC	1-1/2"	20	998.91
386DC	2"	10	1252.58
387DC	2-1/2"	25	2061.28
388DC	3"	25	2695.47
389DC	3-1/2"	25	2933.32
390DC	4"	20	3646.88

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
MALLEABLE			
GLL1	1/2"	50	751.60
GLL2	3/4"	50	951.82
GLL3	1"	50	1075.94
GLL4	1-1/4"	25	1497.90
GLL5	1-1/2"	10	1625.70
GLL6	2"	10	2166.62
GLL7	2-1/2"	10	3603.38
GLL8	3"	5	4722.53
GLL9	3-1/2"	1	5814.54
GLL10	4"	1	7145.24

PLASTIC BUSHINGS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
321	1/2"	100	19.20
322	3/4"	100	26.26
323	1"	50	39.43
324	1-1/4"	100	55.43
325	1-1/2"	100	63.90
326	2"	50	82.80
327	2-1/2"	25	130.06
328	3"	25	153.73
329	3-1/2"	25	240.02
330	4"	20	270.18

CONDUIT LOCKNUTS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
101S	1/2"	100	31.25
102S	3/4"	100	41.07
103S	1"	100	70.74
104S	1-1/4"	100	101.95
105S	1-1/2"	100	110.17
106S	2"	50	200.62
107S	2-1/2"	25	509.77
108S	3"	25	557.40
109S	3-1/2"	25	907.67
110S	4"	25	1039.22

SEALING LOCKNUTS

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
SL1	1/2"	100	241.29
SL2	3/4"	50	289.56
SL3	1"	25	354.86
SL4	1-1/4"	25	643.57
SL5	1-1/2"	25	804.40
SL6	2"	25	1117.56
SL7	2-1/2"	10	2236.39
SL8	3"	10	3217.80
SL9	3-1/2"	10	3949.27
SL10	4"	5	4810.68



Try QuickSelect Now!
IMC / Rigid Fittings

REDUCING BUSHINGS

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1161	3/4" x 1/2"	100	161.15
1162	1" x 1/2"	100	254.85
1163	1" x 3/4"	50	263.08
1164	1-1/4" x 1/2"	20	517.96
1165	1-1/4" x 3/4"	20	522.88
1166	1-1/4" x 1"	20	532.77
1167	1-1/2" x 1/2"	10	654.47
1168	1-1/2" x 3/4"	10	664.36
1169	1-1/2" x 1"	10	674.23
1170	1-1/2" x 1-1/4"	10	685.73
1171	2" x 1/2"	10	1364.85
1172	2" x 3/4"	10	1381.30
1173	2" x 1"	10	1394.44
1174	2" x 1-1/4"	10	1407.61
1175	2" x 1-1/2"	10	1424.05
1176	2-1/2" x 2"	5	2387.71
1179	3" x 2-1/2"	5	4611.34
1182	3-1/2" x 3"	5	8165.06
1185	4" x 3-1/2"	5	9086.46

KNOCKOUT SEALS


 Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1691	1/2"	100	91.22
1692	3/4"	100	114.26
1693	1"	50	198.98
1694	1-1/4"	50	235.15
1695	1-1/2"	50	322.04
1696	2"	25	394.75

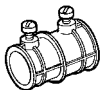
REDUCING WASHERS


 Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1061	3/4" x 1/2"	250	44.40
1062	1" x 1/2"	250	60.84
1063	1" x 3/4"	250	62.50
1064	1-1/4" x 1/2"	100	118.41
1065	1-1/4" x 3/4"	100	120.05
1066	1-1/4" x 1"	100	121.70
1067	1-1/2" x 1/2"	100	138.12
1068	1-1/2" x 3/4"	100	139.77
1069	1-1/2" x 1"	100	141.40
1070	1-1/2" x 1-1/4"	100	143.03
1071	2" x 1/2"	50	161.16
1072	2" x 3/4"	50	162.80
1073	2" x 1"	50	164.45
1074	2" x 1-1/4"	50	166.10
1075	2" x 1-1/2"	50	167.72
1078	2-1/2" x 1"	50	297.59
1079	2-1/2" x 1-1/4"	50	299.23
1080	2-1/2" x 1-1/2"	50	300.89
1081	2-1/2" x 2"	50	302.53
1086	3" x 1-1/2"	25	457.15
1087	3" x 2"	25	462.09
1088	3" x 2-1/2"	25	465.38
10896	3-1/2" x 2"	10	1502.94
10898	3-1/2" x 3"	10	1512.79
10906	4" x 2"	10	1785.80
10908	4" x 3"	10	1794.03

Requires Two Per Application

EMT TO RIGID COUPLINGS


 Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
290DC	1/2"	100	337.75
291DC	3/4"	100	545.44
292DC	1"	50	748.42

GALVANIZED CONDUIT NIPPLES

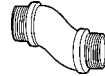

 Vendor Code: **ROB**

Catalog Number	Pipe Size	Close Length	Price per 100 pcs.
CLOSE LENGTH NIPPLES			
12XC	1/2"	1-1/8"	183.80
34XC	3/4"	1-3/8"	236.31
1XC	1"	1-1/2"	393.83
114XC	1-1/4"	1-5/8"	508.48
112XC	1-1/2"	1-3/4"	613.57
2XC	2"	2"	752.05
212XC	2-1/2"	2-1/2"	2339.51
3XC	3"	2-5/8"	2733.35
312XC	3-1/2"	2-3/4"	3373.18
4XC	4"	2-7/8"	3967.66

 Vendor Code: **ROB**

Catalog Number	Length	Price per 100 pcs.	Catalog Number	Length	Price per 100 pcs.
1/2" PIPE SIZE			3/4" PIPE SIZE		
12X2	2"	243.11	34X2	2"	279.32
12X3	3"	281.16	34X3	3"	338.98
12X4	4"	341.38	34X4	4"	401.03
12X6	6"	453.52	34X6	6"	537.13
12X7	7"	573.45	34X7	7"	652.28
12X8	8"	802.11	34X8	8"	919.10
12X10	10"	1002.54	34X10	10"	1064.71
12X12	12"	1157.85	34X12	12"	1193.62
1" PIPE SIZE			1-1/4" PIPE SIZE		
1X2	2"	391.52	114X2	2"	498.94
1X3	3"	472.66	114X3	3"	587.31
1X4	4"	572.90	114X4	4"	706.66
1X6	6"	713.76	114X6	6"	1002.58
1X7	7"	999.25	114X7	7"	1442.50
1X8	8"	1186.50	114X8	8"	1683.09
1X10	10"	1432.34	114X10	10"	2072.14
1X12	12"	1623.35	114X12	12"	2418.31
1-1/2" PIPE SIZE			2" PIPE SIZE		
112X2	2"	589.67	-	-	-
112X3	3"	713.77	2X3	3"	931.04
112X4	4"	890.44	2X4	4"	1170.77
112X6	6"	1227.05	2X6	6"	1561.26
112X7	7"	1696.33	2X7	7"	2074.63
112X8	8"	2053.05	2X8	8"	2279.84
112X10	10"	2482.74	2X10	10"	2697.62
112X12	12"	2685.65	2X12	12"	3074.86
2-1/2" PIPE SIZE			3" PIPE SIZE		
212X4	4"	2327.61	3X4	4"	3144.09
212X6	6"	3127.28	3X6	6"	4177.73
212X7	7"	4385.89	3X7	7"	4688.00
212X8	8"	4655.23	3X8	8"	4875.05
212X10	10"	5323.65	3X10	10"	6421.76
212X12	12"	6183.04	3X12	12"	7496.09
3-1/2" PIPE SIZE			4" PIPE SIZE		
312X4	4"	3853.60	4X4	4"	4297.21
312X6	6"	4988.49	4X6	6"	5633.94
312X8	8"	6250.76	4X7	7"	6796.03
312X10	10"	7561.02	4X8	8"	7185.77
312X12	12"	8837.21	4X10	10"	9000.08
			4X12	12"	10289.23

OFFSET NIPPLES


 Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1520DC	1/2"	25	360.33
1521DC	3/4"	25	408.79
1522DC	1"	10	620.43
1523DC	1-1/4"	10	796.59
1524DC	1-1/2"	5	1017.94
1525DC	2"	5	1475.20

DIECAST CHASE NIPPLES


 Vendor Code: **BRI**

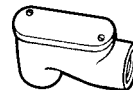
Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1102DC	1/2"	100	80.79
1103DC	3/4"	100	142.20
1104DC	1"	25	297.29
1105DC	1-1/4"	25	512.16
1106DC	1-1/2"	10	688.30
1107DC	2"	5	1156.91
1108DC	2-1/2"	5	1599.60
1109DC	3"	2	2197.52
1110DC	3-1/2"	2	3849.35
1111DC	4"	2	5067.03

PULL ELBOWS


 Vendor Code: **BRI**

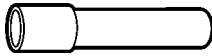
Catalog Number	Size	Carton Quantity	Price per 100 pcs.
81DC	1/2"	10	1009.89
82DC	3/4"	5	1163.36
83DC	1"	5	2531.97
84DC	1-1/4"	5	3425.47

SERVICE ENTRANCE ELBOWS


 Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
1025	1/2"	5	1006.46
1026	3/4"	5	1176.83
1027	1"	20	1904.58
1028	1-1/4"	10	2462.05
1029	1-1/2"	5	5775.76
1030	2"	4	8113.99

PVC CONDUIT



Vendor Code: **PVC**

Catalog Number	Size	Lbs. per 100'	Ft. per Bundle	Price per 100 feet
SCHEDULE 40				
PVC12	1/2"	16	100	89.32
PVC34	3/4"	22	100	107.20
PVC1	1"	32	100	156.54
PVC114	1-1/4"	43	50	225.32
PVC112	1-1/2"	52	50	261.21
PVC2	2"	70	10	325.70
PVC212	2-1/2"	110	10	549.82
PVC3	3"	145	10	671.49
PVC312	3-1/2"	174	10	852.28
PVC4	4"	207	10	925.82
PVC5	5"	280	10	1307.83
PVC6	6"	363	10	1710.25

Catalog Number	Size	Lbs. per 100'	Ft. per Bundle	Price per 100 feet
SCHEDULE 80				
80PVC12	1/2"	20	100	136.44
80PVC34	3/4"	28	100	186.33
80PVC1	1"	41	100	255.00
80PVC114	1-1/4"	57	50	336.36
80PVC112	1-1/2"	69	50	399.87
80PVC2	2"	95	10	517.84
80PVC212	2-1/2"	146	10	827.49
80PVC3	3"	195	10	997.36
80PVC312	3-1/2"	267	10	1478.48
80PVC4	4"	286	10	1529.05
80PVC5	5"	397	10	2234.13
80PVC6	6"	546	10	3155.27

Conduit Fill Tables: **Pages L9-L10**

PVC REDUCERS



Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5142220	3/4" x 1/2"	100	226.16
5142221	1" x 3/4"	100	521.36
5142222	1-1/4" x 1"	50	678.77
5142223	1-1/2" x 1-1/4"	50	701.38
5142224	2" x 1-1/2"	50	841.99
5142225	2-1/2" x 2"	50	2775.07
5142104	3" x 2"	25	5010.54
5142226	3" x 2-1/2"	25	3342.63
5142227	4" x 3"	25	3710.17

SCH 40 PVC ELBOWS



Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
90 DEGREE			
12ELL90	1/2"	50	188.81
34ELL90	3/4"	25	217.13
1ELL90	1"	25	338.43
114ELL90	1-1/4"	20	516.09
112ELL90	1-1/2"	25	665.51
2ELL90	2"	20	924.63
212ELL90	2-1/2"	10	1702.94
3ELL90	3"	5	2771.45
312ELL90	3-1/2"	1	4131.71
4ELL90	4"	1	4223.00
45 DEGREE			
12ELL45	1/2"	50	183.95
34ELL45	3/4"	25	199.16
1ELL45	1"	20	316.93
114ELL45	1-1/4"	20	452.42
2ELL45	2"	20	839.00
212ELL45	2-1/2"	5	1794.26
3ELL45	3"	5	2606.46
312ELL45	3-1/2"	1	3158.03
4ELL45	4"	1	4522.65
36" LONG RADIUS 90 DEGREE			
Catalog Number	Size	Carton Quantity	Price Each
212ELL9036	2-1/2"	1	95.04
3ELL9036	3"	1	51.06
4ELL9036	4"	1	96.65

5" & 6", 24" & 48" Radius Also Available

END CAPS



Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5140037	2"	25	901.93
5140039	3"	10	1742.73
5140040	4"	5	3631.30

PVC FITTINGS CONNECTORS



Threaded Adapters Couplings Female Adapters

Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
THREADED ADAPTERS			
TA12	1/2"	150	41.71
TA34	3/4"	125	73.83
TA1	1"	50	93.14
TA114	1-1/4"	50	119.78
TA112	1-1/2"	25	144.46
TA2	2"	50	207.63
TA212	2-1/2"	25	353.02
TA3	3"	45	517.20
TA312	3-1/2"	30	667.59
TA4	4"	20	887.73

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
COUPLINGS			
CPL12	1/2"	150	31.37
CPL34	3/4"	100	38.69
CPL1	1"	50	59.63
CPL114	1-1/4"	30	79.46
CPL112	1-1/2"	25	111.21
CPL2	2"	30	144.43
CPL212	2-1/2"	20	254.22
CPL3	3"	25	420.48
CPL312	3-1/2"	20	465.11
CPL4	4"	15	635.66

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
FEMALE ADAPTERS			
FA12	1/2"	150	48.58
FA34	3/4"	100	78.64
FA1	1"	50	106.29
FA114	1-1/4"	30	142.25
FA112	1-1/2"	25	151.23
FA2	2"	30	206.76
FA212	2-1/2"	20	457.13
FA3	3"	25	570.50
FA312	3-1/2"	20	746.17
FA4	4"	15	749.58

5" & 6" Available

PVC CEMENT & PRIMER

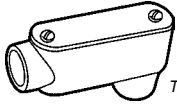


Vendor Code: **REC**

Catalog Number	Color	Size	Carton Quantity	Price Each
CEMENT				
55983	Clear	Pint	12	18.09
55985	Clear	Quart	12	28.39
55986	Clear	Gallon	4	60.75
PRIMER				
55914	Purple	Pint	12	17.29
55918	Purple	Quart	12	28.67
55932	Clear	Pint	12	13.74
55934	Clear	Quart	12	23.43

NOTICE: Due to fluctuations in the market, PVC prices are subject to change weekly.

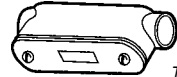
PVC CONDULETS



Type "LB"



Type "T"



Type "C"

 Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
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TYPE "LB" CONDULETS

LB12	1/2"	10	516.38
LB34	3/4"	10	662.73
LB1	1"	10	729.55
LB114	1-1/4"	10	1108.97
LB112	1-1/2"	10	1333.78
LB2	2"	10	2359.98
LB212	2-1/2"	5	9332.31
LB3	3"	5	9642.03
LB312	3"-1/2"	5	10335.96
LB4	4"	5	10577.43

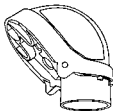
TYPE "T" CONDULETS

T12	1/2"	10	666.07
T34	3/4"	10	815.64
T1	1"	10	850.05
T114	1-1/4"	10	1385.04
T112	1-1/2"	10	2006.51
T2	2"	10	2590.93

TYPE "C" CONDULETS

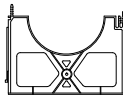
C12	1/2"	10	525.60
C34	3/4"	10	781.02
C1	1"	10	848.70
C114	1-1/4"	10	1265.48
C112	1-1/2"	10	1357.36
C2	2"	10	2401.72

PVC WEATHERHEADS

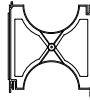

 Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5133742	1-1/4"	5	1574.65
5133695	1-1/2"	5	1901.63
5133743	2"	5	3166.38
5133697	3"	2	14598.21
5133699	4"	2	39072.38

UNDERGROUND DUCT SPACERS



Base Spacers



Intermediate Spacers

 Vendor Code: **PVF**

Catalog Number	Conduit Size	Spacing Distance	Price per 100 pcs.
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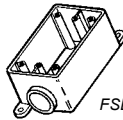
BASE SPACERS

5335964	3"	2"	325.20
5335967	4"	2"	325.20

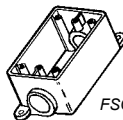
INTERMEDIATE SPACERS

5336020	3"	2"	353.42
5336019	4"	2"	353.42

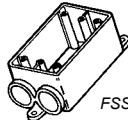
PVC "FS" BOXES



FSE



FSC



FSS

 Vendor Code: **PVF**

Catalog Number	Outlet Size	Price per 100 pcs.
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FSE TYPE: 1 OUTLET IN ONE END

5133363	1/2"	1509.60
5133364	3/4"	1586.38

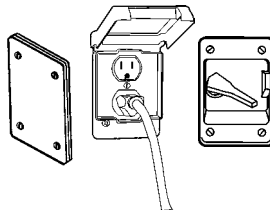
FSC TYPE: 1 OUTLET IN EACH END

5133463	1/2"	1586.42
5133464	3/4"	1734.79
5133465	1"	1995.36

FSS TYPE: 2 OUTLETS IN ONE END

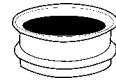
5133542	3/4"	1734.79
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PVC "FS" BOX COVERS


 Vendor Code: **PVF**

Catalog Number	Type Opening	Price per 100 pcs.
5133362	Blank Cover	1418.47
5133352	Duplex Cover	5326.75
5133330	Switch Cover	2099.43

PVC UL END BELLS


 Vendor Code: **PVF**

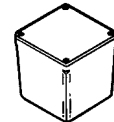
Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5144008	2"	40	1167.18
5144010	3"	50	1360.81
5144012	4"	30	1619.18

PVC CUTTERS


 Vendor Code: **DOT**

Catalog Number	Description	Price Each
KPVC	Ratcheting Cutter 1/2" - 1"	35.17

PVC JUNCTION BOXES


 Vendor Code: **PVF**

Catalog Number	Dimensions (Height x Width x Depth)	Price per 100 pcs.
5133709	4" x 4" x 4"	2352.28
5133710	6" x 6" x 4"	3078.51
5133711	6" x 6" x 6"	3360.21
5133712	8" x 8" x 4"	5251.75
5133713	12" x 12" x 6"	8274.48

PVC PIPE STRAPS


 Vendor Code: **PVF**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5133736	1/2"	300	66.01
5133737	3/4"	200	78.18

 Try QuickSelect Now!
PVC Fittings


"GREENFIELD" FLEXIBLE CONDUIT

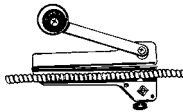


Vendor Code: **ALF**

Catalog Number	Size	Ft. per Coil	Rigid Strap Size	Price per 100 feet
ALUMINUM FLEXIBLE CONDUIT				
ALF38	3/8"	100	-	55.55
ALF12	1/2"	100	1/2"	64.37
ALF34	3/4"	100	3/4"	88.48
ALF1	1"	50	1"	166.76
ALF114	1-1/4"	50	1-1/4"	232.03
ALF112	1-1/2"	25	1-1/2"	332.29
ALF2	2"	25	2"	436.39
ALF212	2-1/2"	25	2-1/2"	561.39
ALF3	3"	25	3"	917.64
ALF312	3-1/2"	25	3-1/2"	1059.19
ALF4	4"	25	4"	1179.45
STEEL FLEXIBLE CONDUIT				
SGF38	3/8"	100	-	86.00
SGF12	1/2"	100	1/2"	97.76
SGF34	3/4"	100	3/4"	131.91
SGF1	1"	50	1"	240.27
SGF114	1-1/4"	50	1-1/4"	316.83
SGF112	1-1/2"	25	1-1/2"	506.41
SGF2	2"	25	2"	619.50

*Use Rigid Conduit Straps Listed on Page E5.

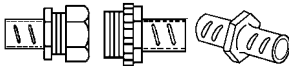
FLEX SPLITTER



Vendor Code: **IDE**

Catalog Number	Size	Price Each
35782	Flex Splitter	60.96
35781	Replacement Blades	49.12

SCREW-ON FLEX FITTINGS



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
SCREW IN TYPE CONNECTORS			
519DC2	3/8"	100	103.02
520DC2	1/2"	100	106.25
521DC2	3/4"	50	320.28
522DC2	1"	25	542.22
SCREW-IN DIE CAST COUPLINGS			
530DC	1/2"	50	210.88
531DC	3/4"	50	344.05
EMT TO FLEX COUPLINGS			
581DC	1/2"	50	427.24
582DC	3/4"	25	606.08
583DC	1"	10	849.12
STRAPS FOR FLEX			
900F	3/8"	100	21.36

Use Equivalent Rigid Straps for Sealtight.

STRAIGHT FLEX CONNECTORS

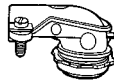


Squeeze Set Screw

Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
DIE CAST SQUEEZE TYPE			
403DC2	3/8"	50	90.34
407DC2	1/2"	50	117.30
408DC2	3/4"	25	198.12
410DC2	1"	10	467.76
412DC2	1-1/4"	10	737.29
414DC2	1-1/2"	5	908.52
416DC2	2"	10	1257.38
417DC2	2-1/2"	5	4154.25
418DC2	3"	5	5817.55
419DC2	3-1/2"	5	19192.04
420DC2	4"	5	23650.67
MALLEABLE SQUEEZE TYPE			
407	1/2"	50	258.29
408	3/4"	25	341.85
410	1"	10	814.42
412	1-1/4"	25	1002.88
414	1-1/2"	10	1478.52
416	2"	5	2221.58
417	2-1/2"	5	3765.37
418	3"	5	5409.48
419	3-1/2"	5	17571.82
420	4"	5	20908.69
DIE CAST SET SCREW TYPE			
501DC2	3/8"	50	57.08
507DC2	1/2"	50	125.24
508DC2	3/4"	25	293.98

90° FLEX CONNECTORS



Vendor Code: **BRI**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
DIE CAST SQUEEZE TYPE			
801DC2	3/8"	25	174.41
804DC2	1/2"	25	237.78
806DC2	3/4"	10	634.21
807DC2	1"	25	1335.82
808DC2	1-1/4"	25	2042.22
809DC2	1-1/2"	5	3952.87
810DC2	2"	5	4384.11
MALLEABLE SQUEEZE TYPE			
804	1/2"	100	527.24
806	3/4"	50	796.22
807	1"	25	1431.39
808	1-1/4"	25	2025.52
809	1-1/2"	5	3850.44
810	2"	5	4816.90
811	2-1/2"	5	13599.77
812	3"	5	18264.68
813	3-1/2"	1	39598.92
814	4"	1	83923.55

ENT (ELECTRICAL NON-METALLIC TUBING)



Vendor Code: **PVF**

Catalog Number	Size	Feet per Coil	Price per 100 feet
ENT12B0X	1/2"	200	197.63
ENT34B0X	3/4"	100	174.98

Available in Sticks, Hand Coils and Reels.

ENT FITTINGS



Vendor Code: **PVF**

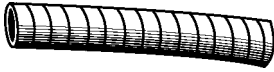
Catalog Number	Size	Carton Quantity	Price per 100 pcs.
CONNECTORS			
5163405	1/2"	150	228.80
5163406	3/4"	100	420.83
COUPLINGS			
5163380	1/2"	150	245.14
5163381	3/4"	100	318.69



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Flexible Fittings

E
Conduit, Fittings & Boxes

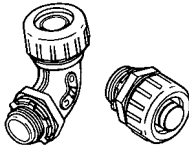
NON-METALLIC LIQUID-TIGHT CONDUIT



Vendor Code: **SPX**

Catalog Number	Size	Feet per Coil	Price per 100 feet
8430	3/8"	100	88.96
8431	1/2"	100	75.83
8432	3/4"	100	96.08
8433	1"	100	229.40
8434	1-1/4"	50	290.64
8435	1-1/2"	50	387.41
8436	2"	50	500.43

NON-METALLIC LIQUID-TIGHT CONNECTORS



Vendor Code: **SPX**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
STRAIGHT CONNECTORS			
8401	3/8"	100	270.94
8403	1/2"	100	266.36
8405	3/4"	50	413.50
8407	1"	50	654.49
8409	1-1/4"	25	953.15
8411	1-1/2"	10	1128.44
8413	2"	2	1779.36
90 DEGREE CONNECTORS			
8416	3/8"	50	392.84
8418	1/2"	50	374.98
8420	3/4"	10	540.71
8422	1"	25	1248.00
8424	1-1/4"	5	1454.38
8426	1-1/2"	10	1779.36
8428	2"	2	2595.96



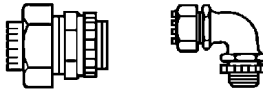
METALLIC LIQUID-TIGHT CONDUIT



Vendor Code: **ALF**

Catalog Number	Size	Feet per Coil	Price per 100 Feet
TYPE L.T., NON-GROUNDED			
LT38	3/8"	100	117.10
LT12	1/2"	100	134.58
LT34	3/4"	100	173.59
LT1	1"	100	283.68
LT114	1-1/4"	50	367.43
LT112	1-1/2"	50	694.38
LT2	2"	25	721.96
LT212	2-1/2"	25	1346.92
LT3	3"	25	2067.33
LT4	4"	25	3344.13
TYPE UA, BONDED			
UAG38	3/8"	100	158.48
UAG12	1/2"	100	212.56
UAG34	3/4"	100	289.28
UAG1	1"	100	568.84
UAG114	1-1/4"	50	738.91
UAG112	1-1/2"	50	725.74
UAG2	2"	25	945.84

DIECAST LIQUID-TIGHT CONNECTORS



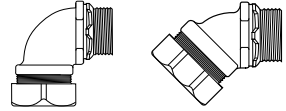
Straight

90 Degree

Vendor Code: **BR1**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
STRAIGHT			
429LT2	3/8"	25	374.18
430LT2	1/2"	25	380.53
431LT2	3/4"	10	570.80
432LT2	1"	5	1071.84
433LT2	1-1/4"	5	1704.47
434LT2	1-1/2"	2	2941.23
435LT2	2"	2	3970.33
436LT2	2-1/2"	1	15059.98
437LT2	3"	1	17441.54
439LT2	4"	1	21849.49
90 DEGREE			
469LT2	3/8"	25	596.14
470LT2	1/2"	25	623.15
471LT2	3/4"	10	867.32
472LT2	1"	5	1902.72
473LT2	1-1/4"	5	3033.26
474LT2	1-1/2"	2	4216.09
475LT2	2"	5	6689.61
476LT2	2-1/2"	1	19959.46
477LT2	3"	1	24156.52
479LT2	4"	1	30638.40

STEEL LIQUID-TIGHT 45° AND 90° CONNECTORS



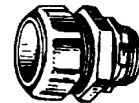
90 Degree

45 Degree

Vendor Code: **CRS**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
90 DEGREE			
LT3890	3/8"	25	818.84
LT5090	1/2"	25	818.84
LT7590	3/4"	10	1250.02
LT10090	1"	10	2370.54
LT12590	1-1/4"	5	3896.10
LT15090	1-1/2"	2	4730.36
LT20090	2"	1	6907.32
45 DEGREE			
LT5045	1/2"	25	818.84
LT7545	3/4"	10	1250.02
LT10045	1"	10	2530.08

STEEL LIQUID-TIGHT STRAIGHT CONNECTORS



Vendor Code: **TAB (ABB Installation Products)**

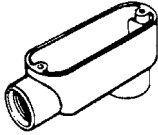
Catalog Number	Size	Carton Quantity	Price per 100 pcs.
5231	3/8"	25	750.35
5232	1/2"	25	787.47
5233	3/4"	25	1097.47
5234TB	1"	10	1633.71
5235	1-1/4"	5	3483.42
5236	1-1/2"	2	4777.89
5237	2"	5	8818.23
5238	2-1/2"	5	37359.86
5239	3"	5	43239.54
5240	4"	1	49910.02

Vendor Code: **CRS (Eaton Crouse-Hinds Series)**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
LT38	3/8"	25	529.46
LT50	1/2"	25	598.38
LT75	3/4"	25	816.79
LT100	1"	5	1384.13
LT125	1-1/4"	5	2379.85
LT150	1-1/2"	2	3173.12
LT200	2"	1	4952.30
LT250	2-1/2"	1	22790.32
LT300	3"	1	25716.97
LT400	4"	1	31731.60

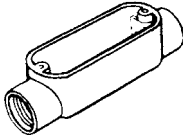
"SERIES 5" CONDULETS® DIECAST CONTRACTOR GRADE CONDULETS

"LB" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
LB15	1/2"	4.35	748.08
LB25	3/4"	7.3	983.70
LB35	1"	12.2	1426.50
LB45	1-1/4"	32.3	2392.04
LB55	1-1/2"	33.8	3096.14
LB65	2"	71.2	3569.94
LB75	2-1/2"	71.2	8914.02
LB85	3"	183.5	10974.29
LB95	3-1/2"	304.9	17890.59
LB105	4"	308	20242.12

"C" CONDULETS

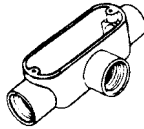
Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
C15	1/2"	4.35	748.08
C25	3/4"	7.3	983.70
C35	1"	12.2	1426.50
C45	1-1/4"	32.3	2392.04
C55	1-1/2"	33.8	3096.14
C65	2"	69.5	3569.94
C75	2-1/2"	69.5	9550.73
C85	3"	188	11758.15
C95	3-1/2"	307	19168.49
C105	4"	309	21687.99

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Form 5 Condulets

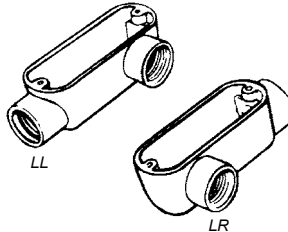


"T" CONDULETS

Vendor Code: **CRS**

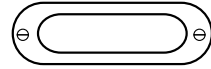
Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
T15	1/2"	4.35	947.52
T25	3/4"	7.3	1221.84
T35	1"	12.2	1778.52
T45	1-1/4"	33.1	3023.74
T55	1-1/2"	33.1	3885.70
T65	2"	67	4703.80
T75	2-1/2"	67	11494.62
T85	3"	175	12391.46
T95	3-1/2"	298	19771.79
T105	4"	300	26447.12

"LL & LR" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
TYPE LL			
LL15	1/2"	4.35	748.08
LL25	3/4"	7.3	983.70
LL35	1"	12.2	1426.50
LL45	1-1/4"	35.8	2392.04
LL55	1-1/2"	35.8	3096.14
LL65	2"	69.7	3569.94
LL75	2-1/2"	69.7	8914.02
LL85	3"	186	10974.29
LL95	3-1/2"	306	19168.49
LL105	4"	308	20242.12
TYPE LR			
LR15	1/2"	4.35	748.08
LR25	3/4"	7.3	983.70
LR35	1"	12.2	1426.50
LR45	1-1/4"	35.8	2392.04
LR55	1-1/2"	35.8	3096.14
LR65	2"	69.7	3569.94
LR75	2-1/2"	69.7	8914.02
LR85	3"	186	10974.29
LR95	3-1/2"	306	19168.49
LR105	4"	308	20242.12

BLANK COVERS ALUMINUM

Vendor Code: **CRS**

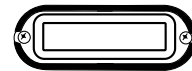
Catalog Number	Size	Price per 100 pcs.
150	1/2"	203.96
250	3/4"	245.95
350	1"	359.24
450	1-1/4" & 1-1/2"	734.57
650	2"	1038.73
850D	2-1/2" & 3"	1818.56
950D	3-1/2" & 4"	2430.27

NEOPRENE GASKETS

Vendor Code: **GAS**

Catalog Number	Size	Price per 100 pcs.
GASK015N	1/2"	161.32
GASK025N	3/4"	170.59
GASK035N	1"	249.32
GASK045N	1-1/4" & 1-1/2"	322.65
GASK065N	2"	483.99
GASK085N	2-1/2" & 3"	647.37
GASK095N	3-1/2" & 4"	967.01

INTEGRAL GASKET COVERS

Vendor Code: **CRS**

Catalog Number	Size	Unit Quantity	Price per 100 pcs.
150G	1/2"	50	441.72
250G	3/4"	50	541.63
350G	1"	50	868.81
450G	1-1/4" - 1-1/2"	50	1030.97
650G	2"	25	1258.82
850G	2-1/2" - 3"	10	2387.56
950G	3-1/2" - 4"	10	3188.66

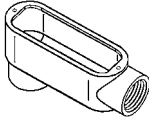
1/2" - 3" are NEMA 4 Rated

Crouse-Hinds series

FORM 5 CONDULETS®

These condulets are interchangeable with Appleton Form 35 Conduit Bodies. These condulets feature built-in rollers on 1-1/4" to 4" C and LB bodies to facilitate wire pulling and stainless steel cover screws.

"LB" CONDULETS

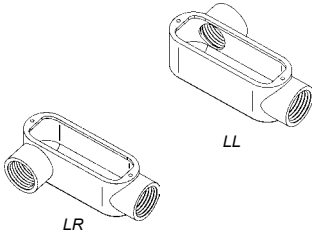


Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
LB50M	1/2"	4.5	1411.24
LB75M	3/4"	7.5	1690.60
LB100M	1"	12.5	2540.14
LB125M*	1-1/4"	32.0	4411.64
LB150M*	1-1/2"	35.3	5747.56
LB200M*	2"	73.0	9449.46
LB250M*	2-1/2"	142.0	16708.76
LB300M*	3"	173.0	22275.98
LB350M*	3-1/2"	292.0	33005.86
LB400M*	4"	324.0	37246.57

*1-1/4" - 4" LB and C bodies supplied with built in rollers to facilitate wire pulling.

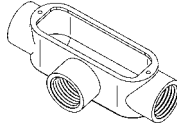
"LL" & "LR" CONDULETS



Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
TYPE LL			
LL50M	1/2"	4.5	1411.24
LL75M	3/4"	7.5	1708.73
LL100M	1"	12.5	2540.14
LL125M	1-1/4"	32.0	4397.34
LL150M	1-1/2"	33.0	5732.30
LL200M	2"	68.0	9449.46
LL250M	2-1/2"	142.0	16708.76
LL300M	3"	173.0	22275.98
TYPE LR			
LR50M	1/2"	4.5	1411.24
LR75M	3/4"	7.5	1708.73
LR100M	1"	12.5	2540.14
LR125M	1-1/4"	32.0	4397.34
LR150M	1-1/2"	35.3	5732.30
LR200M	2"	68.0	9449.46
LR250M	2-1/2"	142.0	16708.76
LR300M	3"	173.0	22275.98

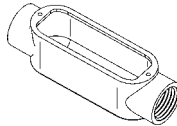
"T" CONDULETS



Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
T50M	1/2"	6.0	1764.02
T75M	3/4"	9.5	2119.64
T100M	1"	15.0	3175.22
T125M	1-1/4"	33.0	4662.62
T150M	1-1/2"	36.0	6206.50
T200M	2"	76.0	9599.06
T250M	2-1/2"	142.0	15902.04
T300M	3"	173.0	23101.50

"C" CONDULETS

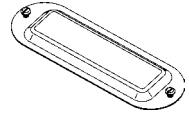


Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price per 100 pcs.
C50M	1/2"	4.5	1411.24
C75M	3/4"	7.5	1690.60
C100M	1"	12.5	2540.14
C125M*	1-1/4"	35.0	3313.97
C150M*	1-1/2"	35.3	5732.30
C200M*	2"	75.0	9452.28
C250M*	2-1/2"	153.0	15123.47
C300M*	3"	181.0	20161.47

*1-1/4" - 4" LB and C bodies supplied with built in rollers to facilitate wire pulling.

BLANK COVERS WITH STAINLESS STEEL SCREWS



Vendor Code: **CRS**

Catalog Number	Size	Unit Quantity	Price per 100 pcs.
K50S	1/2"	50	434.92
K75S	3/4"	50	528.18
K100S	1"	25	644.04
K125S	1-1/4" & 1-1/2"	20	947.15
K200S	2"	5	1362.48
K250S	2-1/2" & 3"	5	2387.82
K350S	3-1/2" & 4"	5	2816.80

NEOPRENE GASKETS



Vendor Code: **GAS**

Catalog Number	Size	Price per 100 pcs.
GASK015N	1/2"	161.32
GASK025N	3/4"	170.59
GASK035N	1"	249.32
GASK045N	1-1/4" & 1-1/2"	322.65
GASK065N	2"	483.99
GASK085N	2-1/2" & 3"	647.37
GASK095N	3-1/2" & 4"	967.01

Try QuickSelect Now!
Form 5 Condulets



Crouse-Hinds series

E Conduit, Fittings & Boxes

FORM 7 CONDULETS®

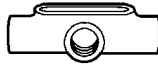
These condulets match the conduit system for a neat, compact installation. The round backs of the condulets are ideal when used against a wall or ceiling, and the snapnigt and wedge-nut covers provide a clear and unobstructed cover opening. These condulets have tapered hubs and feature integral bushings for protection of wire insulation. **Form 7 has a removable cover even in corrosive conditions.**

"LB" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price Each
LB17	1/2"	4.0	25.26
LB27	3/4"	6.5	30.24
LB37	1"	10.5	45.65
LB47	1-1/4"	18.5	72.59
LB57	1-1/2"	26.0	93.84
LB67	2"	46.0	154.83
LB777	2-1/2"	94.0	323.62
LB87	3"	128.0	430.95
LB97	3-1/2"	216.0	709.74
LB107	4"	240.0	798.42

"T" CONDULETS

Vendor Code: **CRS**

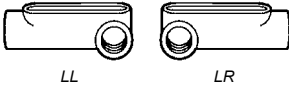
Catalog Number	Size	Cubic Inches (in ³)	Price Each
T17	1/2"	5.8	32.08
T27	3/4"	9.0	38.07
T37	1"	14.5	57.66
T47	1-1/4"	18.5	83.71
T57	1-1/2"	26.0	111.67
T67	2"	46.0	172.44

WEDGE-NUT COVERS WITH INTEGRAL GASKET

Vendor Code: **CRS**

Catalog Number	Size	Price Each
170G	1/2"	13.43
270G	3/4"	15.36
370G	1"	20.94
470G	1-1/4"	24.49
570G	1-1/2"	25.30
670G	2"	40.00

"LL" AND "LR" CONDULETS

Vendor Code: **CRS**

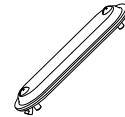
Catalog Number	Size	Cubic Inches (in ³)	Price Each
TYPE LL			
LL17	1/2"	4.0	25.26
LL27	3/4"	6.5	30.24
LL37	1"	10.5	45.65
LL47	1-1/4"	18.5	72.59
LL57	1-1/2"	26.0	93.84
LL67	2"	46.0	154.83
TYPE LR			
LR17	1/2"	4.0	25.26
LR27	3/4"	6.5	30.24
LR37	1"	10.5	45.65
LR47	1-1/4"	18.5	72.59
LR57	1-1/2"	26.0	93.84
LR67	2"	46.0	154.83

"C" CONDULETS

Vendor Code: **CRS**

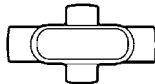
Catalog Number	Size	Cubic Inches (in ³)	Price Each
C17	1/2"	4.0	25.28
C27	3/4"	6.5	30.24
C37	1"	10.5	45.65
C47	1-1/4"	18.5	72.59
C57	1-1/2"	26.0	93.82
C67	2"	46.0	154.83

WEDGE-NUT COVERS

Vendor Code: **CRS**

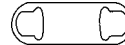
Catalog Number	Size	Price Each
170	1/2"	7.66
270	3/4"	9.29
370	1"	12.94
470	1-1/4"	14.95
570	1-1/2"	15.44
670	2"	27.31
870	2-1/2" & 3"	50.09
970	3-1/2" & 4"	58.80

"X" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price Each
X17	1/2"	5.8	45.31
X27	3/4"	9.0	46.60
X37	1"	14.5	63.18
X47	1-1/4"	18.5	88.93
X57	1-1/2"	26.0	114.81
X67	2"	46.0	198.94

NEOPRENE GASKETS

Vendor Code: **GAS**

Catalog Number	Size	Price per 100 pcs.
GASK571	1/2"	262.40
GASK572	3/4"	388.17
GASK573	1"	483.62
GASK574	1-1/4"	508.65
GASK575	1-1/2"	547.78
GASK576	2"	570.91
GASK578	2-1/2" & 3"	881.56
GASK579	3-1/2" & 4"	945.75

"U" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price Each
U17	1/2"	7.3	34.18
U27	3/4"	10.6	40.85
U37	1"	20.1	61.58
U47	1-1/4"	40.5	98.03
U57	1-1/2"	67.1	126.68
U67	2"	123.6	209.00

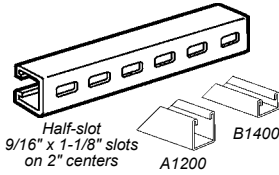
"TB" CONDULETS

Vendor Code: **CRS**

Catalog Number	Size	Cubic Inches (in ³)	Price Each
TB17	1/2"	5.8	34.70
TB27	3/4"	9.0	42.34
TB37	1"	14.5	59.91
TB47	1-1/4"	18.5	90.56
TB57	1-1/2"	26.0	118.22
TB67	2"	46.0	185.16

Try QuickSelect Now!
Form 7 Condulets

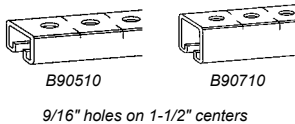
CHANNELS



Vendor Code: **TAB**

Catalog Number	Description	Price per 100 feet
12 GAUGE - 1-5/8" X 1-5/8" HALF SLOT		
A1200HS10PG	Pre Galv	1150.53
A1200HS10EG	Electro Galv	1204.08
A1200HS10HDG	HotDip Galv	2058.81
12 GAUGE - 1-5/8" X 1-5/8" SOLID		
A120010PG	Pre Galv	1150.53
A120010EG	Electro Galv	1203.87
A120010HDG	HotDip Galv	2061.44
14 GAUGE - 1-5/8" X 13/16" HALF SLOT		
B1400HS10PG	Pre Galv	587.68
B1400HS10EG	Electro Galv	655.63
B1400HS10HDG	HotDip Galv	1309.58
14 GAUGE - 1-5/8" X 13/16" SOLID		
B140010PG	Pre Galv	587.68
B140010EG	Electro Galv	650.35
B140010HDG	HotDip Galv	1022.44

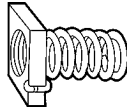
CHANNELS



Vendor Code: **TAB**

Catalog Number	Description	Price per 100 feet
14 GAUGE - 1-1/2" X 3/4" ROUND HOLES		
B90710	Galv-Krom Finish	1175.05
12 GAUGE - 1-1/2" X 1-1/2" ROUND HOLES		
B90510	Galv-Krom Finish	1546.31

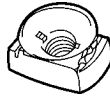
SPRING CHANNEL NUTS



Vendor Code: **TAB**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
FOR DEEP CHANNEL			
A10014	1/4" Spring Nut	100	268.10
A10038	3/8" Spring Nut	100	289.76
A10012	1/2" Spring Nut	100	370.62

TWIRL CHANNEL NUTS



Vendor Code: **TAB**

Catalog Number	Description	Standard Package	Price per 100 pcs.
FITS ALL CHANNEL DEPTHS			
UCN14	1/4" Twirl Nut	100	487.19
UCN38	3/8" Twirl Nut	100	501.66
UCN12	1/2" Twirl Nut	100	516.34

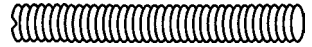
UNIVERSAL PIPE STRAPS



Vendor Code: **TAB**

Catalog Number	Size for IMC/ EMT/Rigid	Std. Pkg.	Load (Lbs.)	Price per 100 pcs.
UNIVERSAL				
70312EG	1/2"	100	400	310.23
70334EG	3/4"	100	550	326.44
7031EG	1"	100	550	373.92
703114EG	1-1/4"	50	800	469.79
703112EG	1-1/2"	50	800	550.20
7032EG	2"	50	800	562.19
702212EG	2-1/2"	50	1,000	644.27
7023EG	3"	50	1,650	691.58
702312EG	3-1/2"	25	1,650	798.85
7024EG	4"	25	1,650	899.61

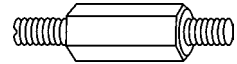
ALL-THREAD RODS



Vendor Code: **TAB**

Catalog Number	Size	Standard Package	Price per 100 Feet
PLATED			
R1028	1/4" x 10'	500'	100.50
R1038	3/8" x 10'	250'	196.68
R1048	1/2" x 10'	100'	319.44

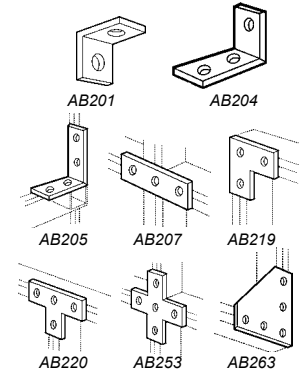
ROD COUPLINGS



Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
RC1	Nut 1/4-20	100	62.51
RC2	Nut 3/8-16	50	95.17
RC3	Nut 1/2-13	50	118.00

ANGLE CONNECTORS



Vendor Code: **TAB**

Catalog Number	Description	Price per 100 pcs.
SUPERSTRUT 90° ANGLE FITTINGS		
AB201	2 Hole	849.27
AB204	3 Hole, 3-1/2"	1339.66
AB205	4 Hole	1635.75
SUPERSTRUT FLAT PLATE FITTINGS		
AB207	3 Hole	1214.30
AB219	3 Hole, 90°	1718.50
AB220	4 Hole "T"	2343.41
AB253	5 Hole "X"	4674.62
AB263	5 Hole, 90°	8950.92



BEAM CLAMPS



Vendor Code: **BLI**

Catalog Number	Jaw Size	Tapping in Base	Ctn. Qty.	Price per 100 pcs.
951	3/4"	1/4-20	25	281.10
952	1 1/16"	5/16-18	50	706.65
953	7/8"	3/8-16	50	929.13
954	1-1/4"	1/2-13	25	1770.61

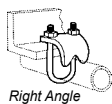
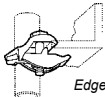
CONDUIT HANGERS RIGID OR EMT



Vendor Code: **BLI**

Catalog Number	Size		Carton Quantity	Price per 100 pcs.
	Rigid	EMT		
2100	1/2"	1/2"	100	87.12
2110	3/4"	3/4"	100	100.28
2120	1"	1"	100	118.40
2125	-	1-1/4"	50	215.35
2130	1-1/4"	1-1/2"	50	139.82
2140	1-1/2"	-	50	203.91
2150	2"	2"	50	264.76
2160	2-1/2"	2-1/2"	25	279.49
2170	3"	3"	25	401.16
2180	3-1/2"	3-1/2"	10	450.55
2190	4"	4"	10	846.85

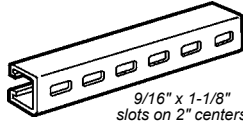
CLAMPS



Vendor Code: **ROB**

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
RIGHT ANGLE CLAMPS			
RA12	1/2"	50	566.58
RA34	3/4"	50	597.77
RA1	1"	50	652.76
RA114	1-1/4"	50	736.45
RA112	1-1/2"	50	789.04
RA2	2"	50	1195.58
EDGE CLAMPS			
ET12	1/2"	50	1123.78
ET34	3/4"	50	1195.56
ET1	1"	25	1374.87
PARALLEL CLAMPS			
PAR12	1/2"	40	824.88
PAR34	3/4"	50	896.62
PAR1	1"	50	1016.15
PAR114	1-1/4"	25	1160.64
PAR112	1-1/2"	25	1374.79
PAR2	2"	25	1793.28

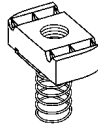
CHANNELS



Vendor Code: **BLI**

Catalog Number	Description	Price per 100 Feet
12 GAUGE - 1-5/8\"/> 		

SPRING CHANNEL NUTS



Vendor Code: **BLI**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
FOR 1-5/8\"/> 			

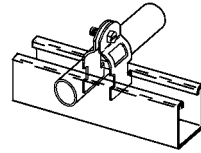
TWIRL CHANNEL NUTS



Vendor Code: **BLI**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
TN224ZN	1/4" Twirl Nut	100	361.19
TN228ZN	3/8" Twirl Nut	100	427.03
TN225ZN	1/2" Twirl Nut	100	442.23

UNIVERSAL PIPE STRAPS 1-5/8\"/>

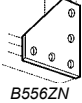
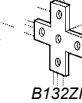
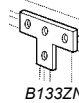
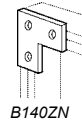
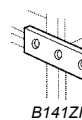
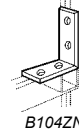
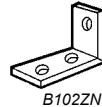
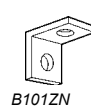


- Pre-assembled pipe clamps
- Includes Combination Recess Hex Head
- Machine Screw and Square Nut
- Standard finish: ZN

Vendor Code: **BLI**

Catalog Number	Size for IMC/EMT/Rigid	Ctn. Qty.	Load (Lbs.)	Price per 100 pcs.
B2208PA12	1/2"	100	400	205.67
B2209PA34	3/4"	100	400	223.76
B2210PA1	1"	100	400	255.50
B2211PA114	1-1/4"	100	400	286.63
B2212PA112	1-1/2"	50	600	297.37
B2213PA2	2"	50	600	347.69
B2014PA212	2-1/2"	50	800	409.26
B2015PA3	3"	50	800	457.49
B2016PA312	3-1/2"	40	1,000	575.09
B2017PA4	4"	40	1,000	648.98

ANGLE CONNECTORS



Vendor Code: **BLI**

Catalog Number	Description	Price per 100 pcs.
SUPERSTRUT 90° ANGLE FITTINGS		
B101ZN	2 Hole	524.15
B102ZN	3 Hole, 3-1/2"	893.08
B104ZN	4 Hole	682.49
SUPERSTRUT FLAT PLATE FITTINGS		
B140ZN	3 Hole, 90°	788.33
B141ZN	3 Hole	1216.18
B133ZN	4 Hole "T"	1143.55
B132ZN	5 Hole "X"	4876.56
B556ZN	5 Hole, 90°	8520.84

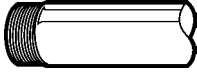


B-Line series

E Conduit, Fittings & Boxes

Plasti-Bond Red PVC-Coated Rigid Steel Conduit · Couplings · Hubs · Unions

PLASTI-BOND RED PVC-COATED RIGID STEEL CONDUIT



New Plasti-bond Red Coated Conduit from Robroy Industries is a completely encapsulated conduit system that provides total protection against corrosion inside and out.

- A 40 mil PVC exterior coating is permanently fused to hot dipped galvanized steel conduit.
- A tough, flexible, red urethane coating is applied to the interior of the conduit by an exclusive Robroy Industries process.
- A clear urethane coating applied over galvanized threads resists corrosion before and after installation.

Hidden internal corrosion cannot gain a foothold on Plasti-bond Red Coated Conduit. The exclusive Robroy red urethane interior coating is chemically cured, flexible, and won't chip or crack. The superior bond between the 40 mil PVC exterior coating and the galvanized steel conduit stops corrosion "undercreep".

Vendor Code: **PLB**

Catalog Number	Size	Lbs. per 100 Feet	Price per 100 Feet
PB12	1/2"	85	841.28
PB34	3/4"	112	932.03
PB1	1"	164	1206.61
PB114	1-1/4"	217	1597.46
PB112	1-1/2"	268	1942.77
PB2	2"	358	2534.38
PB212	2-1/2"	546	3837.82
PB3	3"	708	4844.70
PB4	4"	1,009	6983.05

Available up to 6".



Try QuickSelect Now!
Plasti-Bond Fittings

PLASTI-BOND RED PVC-COATED RIGID STEEL ELBOWS



Vendor Code: **PLB**

Catalog Number	Size	Lbs. per 100 pcs.	Ctn. Qty.	Price per 100 pcs.
12ELL90	1/2"	83	25	4047.63
34ELL90	3/4"	120	25	4050.12
1ELL90	1"	208	20	4645.22
114ELL90	1-1/4"	330	20	5802.30
112ELL90	1-1/2"	453	10	7013.51
2ELL90	2"	690	10	9954.11
212ELL90	2-1/2"	1,365	50	19128.87
3ELL90	3"	2,358	50	30528.32
4ELL90	4"	3,359	28	42794.30

PLASTI-BOND RED PVC-COATED RIGID STEEL COUPLINGS



- 40 mil PVC exterior coating
- Clear urethane interior coating
- Pressure sealing sleeves
- Molded external ribs prevent tool damage
- Trade Sizes - 1/2" through 6"

Vendor Code: **PLB**

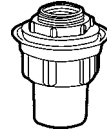
Catalog Number	Size	Lbs. per 100 pcs.	Ctn. Qty.	Price per 100 pcs.
CPL12	1/2"	15	50	969.67
CPL34	3/4"	21	50	1014.51
CPL1	1"	36	50	1318.74
CPL114	1-1/4"	47	50	1534.66
CPL112	1-1/2"	64	40	1828.03
CPL2	2"	85	30	2674.12
CPL212	2-1/2"	233	9	6618.10
CPL3	3"	317	8	8037.35
CPL4	4"	434	8	12056.02

APPLICATIONS

For Plasti-bond Red Coated Conduit

- Chemical Plants
- Fertilizer Plants
- Offshore Oil Platforms
- Paper Mills
- Petrochemical Plants
- Steel Mills
- Food Processing Plants
- Breweries
- Water & Wastewater Treatment Plants

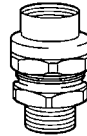
PLASTI-BOND RED PVC-COATED HUBS



Vendor Code: **PLB**

Catalog Number	Size	Carton Quantity	Price Each
ST1	1/2"	40	68.71
ST2	3/4"	25	85.95
ST3	1"	15	97.56
ST4	1-1/4"	15	112.16
ST5	1-1/2"	10	128.26
ST6	2"	5	184.55

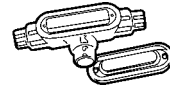
PLASTI-BOND RED PVC-COATED UNIONS



Vendor Code: **PLB**

Catalog Number	Size	Carton Quantity	Price Each
UNY105	1/2"	40	124.06
UNY205	3/4"	25	124.99
UNY305	1"	15	152.10
UNY405	1-1/4"	15	239.36
UNY505	1-1/2"	10	290.84
UNY605	2"	5	363.87

PLASTI-BOND RED PVC-COATED CONDULETS

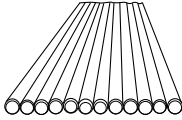


Vendor Code: **PLB**

Catalog Number	Size	Type	Price Each
LB18	1/2"	LB	92.29
LB28	3/4"	LB	102.31
LB38	1"	LB	136.89
LB48	1-1/4"	LB	198.84
LB58	1-1/2"	LB	242.71
LB68	2"	LB	357.89
T18	1/2"	T	106.50
T28	3/4"	T	133.43
T38	1"	T	159.42
T48	1-1/4"	T	242.98
T58	1-1/2"	T	280.23
T68	2"	T	407.00

E Conduit, Fittings & Boxes

STAINLESS STEEL RIGID CONDUIT



Vendor Code: **CAL**

Catalog Number	Trade Size	Weight per 100 ft.	Price per 100 ft.
TYPE 304			
S40510CT00	1/2"	82	2420.93
S40710CT00	3/4"	109	2785.75
S41010CT00	1"	161	3842.32
S41210CT00	1-1/4"	218	5853.47
S41510CT00	1-1/2"	263	6586.93
S42010CT00	2"	350	8443.36
S42510CT00	2-1/2"	559	15006.77
S43010CT00	3"	727	19127.88
S44010CT00	4"	1,008	25705.59

316 Stainless Available

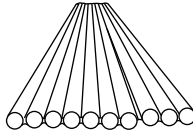
ELBOWS, 90°

Vendor Code: **CAL**

Catalog Number	Trade Size	Price Each
TYPE 304		
S40590EL00	1/2"	32.70
S40790EL00	3/4"	41.02
S41090EL00	1"	50.94
S41290EL00	1-1/4"	93.04
S41590EL00	1-1/2"	137.33
S42090EL00	2"	199.37
S42590EL00	2-1/2"	387.62
S43090EL00	3"	553.83
S44090EL00	4"	841.77

316 Stainless Available

CONDUIT



Vendor Code: **CAL**

Catalog Number	Trade Size	Weight per 100 ft.	Price per 100 ft.
TYPE 304			
S10510CT00	1/2"	30	1436.22
S10710CT00	3/4"	50	1830.10
S11010CT00	1"	68	2673.83
S11210CT00	1-1/4"	100	3660.20
S11510CT00	1-1/2"	110	4221.97
S12010CT00	2"	140	6193.05

316 Stainless Available

COMPRESSION CONNECTORS

Vendor Code: **CAL**

Catalog Number	Trade Size	Price Each
MALE CONNECTORS		
S20500MC00	1/2"	44.40
S20700MC00	3/4"	52.00
S21000MC00	1"	61.54
S21200MC00	1-1/4"	98.57
S21500MC00	1-1/2"	120.03
S22000MC00	2"	142.98

COMPRESSION COUPLINGS

Vendor Code: **CAL**

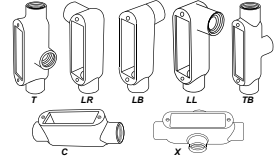
Catalog Number	Trade Size	Price Each
UNIONS		
S20500CC00	1/2"	56.75
S20700CC00	3/4"	63.91
S21000CC00	1"	75.83
S21200CC00	1-1/4"	114.83
S21500CC00	1-1/2"	134.30
S22000CC00	2"	164.65

Please Note

Elliott Electric Supply can source just about any part you might need in stainless steel.

IMC and Flex conduit & fittings, nipples, compression fittings, couplings, grounding hubs, terminator hubs, strut, channels, grip connectors, device boxes, covers & plates, washers, nuts & screws, clamps, straps & hangers, and much more—just ask!

STAINLESS STEEL CONDUIT BODIES FORM 8 TYPE 316



Vendor Code: **CAL**

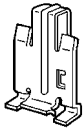
Catalog Number	Trade Size	Cubic Inches (in ³)	Price Each
LB			
S60500LB00	1/2"	4.0	227.47
S60700LB00	3/4"	7.0	242.21
S61000LB00	1"	11.0	267.48
S61200LB00	1-1/4"	20.0	442.28
S61500LB00	1-1/2"	35.0	473.88
S62000LB00	2"	71.0	589.74
S62500LB00	2-1/2"	157.0	1124.74
S63000LB00	3"	177.0	1263.69
S64000LB00	4"	380.0	1895.57
T			
S60500TE00	1/2"	5.0	248.53
S60700TE00	3/4"	9.0	275.92
S61000TE00	1"	13.0	309.62
S61200TE00	1-1/4"	24.0	488.65
S61500TE00	1-1/2"	35.0	522.34
S62000TE00	2"	77.0	621.30
S62500TE00	2-1/2"	160.0	1305.81
S63000TE00	3"	177.0	1442.72
S64000TE00	4"	382.0	2106.15
LL			
S60500LL00	1/2"	4.0	227.47
S60700LL00	3/4"	7.0	242.21
S61000LL00	1"	11.0	267.48
S61500LL00	1-1/2"	35.0	473.88
S62000LL00	2"	71.0	589.73
LR			
S60500LR00	1/2"	4.0	227.47
S60700LR00	3/4"	7.0	242.21
S61000LR00	1"	11.0	267.48
S61500LR00	1-1/2"	35.0	473.88
S62000LR00	2"	71.0	589.73
TB			
S60500TB00	1/2"	5.0	248.53
S60700TB00	3/4"	9.0	275.92
S61000TB00	1"	13.0	309.62
S61500TB00	1-1/2"	35.0	522.34
S62000TB00	2"	77.0	621.30
C			
S60500CE00	1/2"	5.0	227.47
S60700CE00	3/4"	9.0	242.20
S61000CE00	1"	13.0	267.48
S61200CE00	1-1/4"	24.0	446.52
S61500CE00	1-1/2"	35.0	473.88
S62000CE00	2"	77.0	684.48
X			
S60500XB00	1/2"	5.0	282.24
S60700XB00	3/4"	9.0	301.21
S61000XB00	1"	13.0	358.05
S61500XB00	1-1/2"	35.0	593.92
S62000XB00	2"	77.0	903.53

E

Conduit, Fittings & Boxes

Calbrite
Stainless Steel Conduit Systems

LAY-IN AND TROFFER SUPPORT CLIP



515A or BA15

 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
515A	Lay-in and Troffer Support Clip	100	94.72

Complies with NEC Article 410-16

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
BA15	Lay-in and Troffer Support Clip	100	116.65

Complies with NEC Article 410-16

ACOUSTICAL T-BAR FITTINGS



812MATA or BG812A6



ATS41 or BA54T

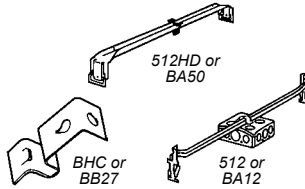
 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
ATS41	Side Mount with 1/4" Threaded	100	123.83
812MATA	Top Mount for 1/2" or 3/4" Conduit	100	261.50

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
BA54T	Side Mount with 1/4" Threaded	100	184.56
BG812A6	Top Mount for 1/2" or 3/4" Conduit	100	265.97

BAR HANGERS


 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
512	24" Adj. Bar Hanger	50	1534.22
512HD	T-Bar Box Hanger	25	1315.16
BHC	Box Mounting Clip	100	95.70

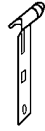
 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
BA12	24" Adj. Bar Hanger	50	1500.76
BA50	T-Bar Box Hanger	25	1483.03
BB27	Box Mounting Clip	100	107.52

Z PURLIN CLIPS



122 or BF12



AF14 or BF4



1224T1 or BH4F12

 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
122	Wrap Wire or "S" Hook	100	130.52
1224T1	For 1/4" Threaded Rod	100	285.20
AF14	HSC Snap Clips	100	107.44

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
BF12	Wrap Wire or "S" Hook	100	133.10
BH4F12	For 1/4" Threaded Rod	100	344.98
BF4	HSC Snap Clips	100	123.26

FLANGE CLIPS



4H24 or BF24



M24S or BU24S

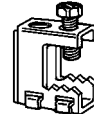
 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
1/4" HOLE			
4H24	1/8" - 1/4"	100	117.85
1/4" SCREW			
M24S	1/8" - 1/4"	100	204.79

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
1/4" HOLE			
BE24	1/8" - 1/4"	100	148.77
1/4" SCREW			
BU24S	1/8" - 1/4"	100	202.97

BEAM CLAMPS



BC or BC1

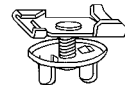
 Vendor Code: **CAD** (Caddy)

Catalog Number	Flange Thickness	Carton Quantity	Price per 100 pcs.
BC	Up to 1/2"	100	215.89

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Flange Thickness	Carton Quantity	Price per 100 pcs.
BC1	Up to 1/2"	100	241.67

TWIST ON FIXTURE SUPPORT



4G16 or BA416

 Vendor Code: **CAD** (Caddy)

Catalog Number	Stud Size	Carton Quantity	Price per 100 pcs.
4G16	1/4-20 x 5/8	100	187.14

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Stud Size	Carton Quantity	Price per 100 pcs.
BA416	1/4-20 x 5/8	100	197.87

EATON
B-Line series

CADDY®

COMBINATION CONDUIT HANGER CLAMPS SNAP CLOSE TYPE



Bottom



Side

Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BOTTOM MOUNTING			
6M24	3/8"	100	372.34
812M24	1/2" & 3/4"	100	314.74
16M24	1"	100	374.59
20M24	1-1/4"	50	432.96
SIDE MOUNTED			
812M24SM	1/2" & 3/4"	100	250.68
16M24SM	1"	100	303.94
20M24SM	1-1/4"	100	360.50

The Above Fits Beam Flanges 1/8" to 1/4" Thick.

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Ctn. Qty.	Price per 100 pcs.
BOTTOM MOUNTING			
BG6U24	3/8" Beam Clip	100	385.43
BG812U24	1/2"-3/4" Beam Clip	100	306.69
BG16U24	1" Beam Clip	100	408.43
BG20U24	1-1/4" Beam Clip	100	443.18
SIDE MOUNTING			
BG812E24	1/2" & 3/4" Beam Clip	100	272.23
BG16E24	1" Beam Clip	100	331.29
BG20E24	1-1/4" Beam Clip	100	402.67

The Above Fits Beam Flanges 1/8" to 1/4" Thick.

PUSH-IN TYPE



Bottom



Side

Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
TOP MOUNTED			
8P24	1/2"	100	310.72
12P24	3/4"	100	316.59
SIDE MOUNTED			
8P24SM	1/2"	100	256.09
12P24SM	3/4"	100	252.73

The Above Fits Beam Flanges 1/8" to 1/4" Thick.

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
TOP MOUNTED			
BP8U24	1/2"	100	362.58
BP12U24	3/4"	100	393.72
SIDE MOUNTED			
BP8E24	1/2"	100	301.46
BP12E24	3/4"	100	291.18

The Above Fits Beam Flanges 1/8" to 1/4" Thick.

CONDUIT TO CONDUIT CLAMPS



Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
8P8P	1/2"	100	230.69
12P12P	3/4"	100	238.05

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BP8P8	1/2"	100	270.40
BP12P12	3/4"	100	281.68

CONDUIT CLIPS



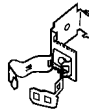
Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
K8	1/2"	100	80.28
K12	1/2" - 3/4"	100	87.34
K16	3/4" - 1"	100	106.22
K20	3/4" - 1"	100	154.51

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BW8	1/2" Batwing	100	95.33
BW12	1/2" - 1" Batwing	100	120.53
BW16	3/4" - 1" Batwing	100	138.16
BW20	3/4" - 1" Batwing	100	207.12

SWITCH BOX OR CONDUIT TO METAL STUD CLIP



812MF or BG812B5

Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
812MF	1/2" & 3/4"	100	313.27

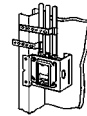
Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BG812B5	1/2" & 3/4"	100	306.69



B-Line series

CONDUIT SUPPORTS SCREW-ON TYPE



CS812D or BB38D

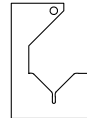
Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
CS812D	1/2" & 3/4"	100	108.50

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BB38D	1/2" & 3/4"	100	117.76

ANTI-RATTLE



781 or BX82

Vendor Code: **CAD** (Caddy)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
781	Up to 1"	100	84.36

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Pipe Size	Carton Quantity	Price per 100 pcs.
BX82	Up to 1"	100	100.17

MC TO METAL STUD STRAP



449 or BX9

Vendor Code: **CAD** (Caddy)

Catalog Number	Cable Size	Carton Quantity	Price per 100 pcs.
449	14/2 - 12/3	100	153.02

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Cable Size	Carton Quantity	Price per 100 pcs.
BX9	14/2 - 12/3	100	165.64



Conduit, Fittings & Boxes

MC HANGERS FROM DROP WIRE



KX or BW4



PCS1 or BX8

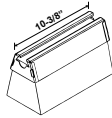
Vendor Code: **CAD** (Caddy)

Catalog Number	Cable Size	Carton Quantity	Price per 100 pcs.
KX	14/2, 14/3, 12/2, 12/3	100	88.21
PCS1	14/2 - 10/3	100	108.88

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Cable Size	Carton Quantity	Price per 100 pcs.
BW4	14/2, 14/3, 12/2, 12/3	100	115.18
BX8	14/2 - 10/3	100	129.22

PIPE AND EQUIPMENT SUPPORT



Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Price per 100 pcs.
500-POUND SUPPORT		
RPS50H4EG	4" High EG Finish, 10-3/8" Length	4869.74
RPS50H6EG	6" High EG Finish, 10-3/8" Length	5954.20

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Price Each
500-POUND SUPPORT		
DB10	Base w/ 14 ga. Galv Channel	81.90

INDEPENDENT ELECTRICAL DROP WIRE/ROD SECURING CLIP



EC311 or BA311

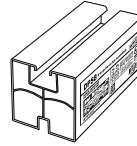
Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
EC311	#13 Clip, Up To #8 Wire	100	236.08

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
BA311	#13 Clip, Up To #8 Wire	100	239.48

DOTTIE PIPE SUPPORTS



DPS8

Dottie Pipe Supports are a revolutionary, lightweight, and cost effective solution for rooftop pipe supports. Their unique design makes it light enough to easily carry to the roof but strong enough to support extremely heavy loads. The Pipe Support is UV stabilized ABS/AES material and maintains its effectiveness and characteristics within a temperature range from -40°C (-40°F) to 100°C (212°F). The supports dual-channel configuration accepts strut straps (in the large channel) and 3/8" bolts and 3/8" threaded rods (in the small channel). The 4" pipe supports (DPS) can be cut to any length to fit any job thereby reducing waste. The versatile 8" precut (DPS8) is a fast and easy solution for any job. With a load resistance of 130 lbs / in, dual-channel design, they are the smart choices for any job, in any climate.

- Water & weatherproof
- Built-in dual channels for strut straps and 3/8" bolts & 3/8" threaded rods
- Load resistance = 130 lbs/in
- Cut-to-length & Precut lengths

Vendor Code: **DOT**

Catalog Number	Description	Price Each
DPS	4 Foot Pipe Support	95.26
DPS8	8 Inch Precut Pipe Support	15.88

E

Conduit, Fittings & Boxes



SCREW GUN BRACKETS FOR BETWEEN STUDS

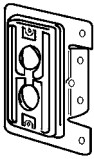
Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
1-1/2" OR 2-1/8" DEEP BOXES			
SGB16A	16" Preset	50	700.87
TSGB16	11" - 18" Adjustable	50	662.06
TSGB24	17" - 26" Adjustable	50	961.48

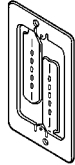
Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
1-1/2" OR 2-1/8" DEEP BOXES			
BB216	16" Preset	50	696.82
BB216T	11" - 18" Adjustable	50	667.54
BB224T	17" - 26" Adjustable	50	944.55

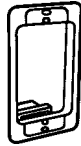
LOW-VOLTAGE CLASS 2 MOUNTING BRACKETS (NO BOX REQUIRED)



MP1S or BB15



MPLS or BB10L



MP1P or BB10P

Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
METAL BRACKETS FOR DRYWALL			
MP1S	1 Gang, 1/2" - 5/8"	25	305.35
MPLS	*1 Gang, 1/2" - 1-1/4"	100	398.15
PLASTIC BRACKETS FOR DRYWALL			
MP1P	1 Gang, 1/4" - 1-1/4"	100	331.87

*Includes Locking Screws.

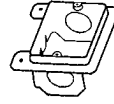
Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
METAL BRACKETS FOR DRYWALL			
BB15	1 Gang, 1/2" - 5/8"	25	322.67
BB10L	*1 Gang, 1/2" - 1-1/4"	100	412.50
PLASTIC BRACKETS FOR DRYWALL			
BB10P	1 Gang, 1/4" - 1-1/4"	100	394.76

*Includes Locking Screws.

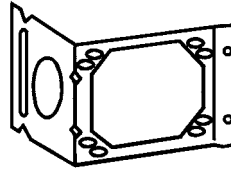
EATON
B-Line series

LOW-VOLT MOUNTING BRACKETS

Vendor Code: **ARL**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
1 GANG			
LV1	Remodel	10	188.19
LVMB1	New Construction	10	168.84
LVN1	Nail-on New Construction	50	111.04

MOUNTING BRACKET FOR ANY ELECTRIC BOX



- Replaces H-Brackets with improved design
- Thicker steel to significantly increase rigidity and help prevent box movement and trim out issues
- Works with both standard and adjustable single and double gang mud rings
- Mounts plaster rings for low voltage applications
- Additional bend points on C4 and C6 brackets for greater versatility

Vendor Code: **CAD** (Caddy)

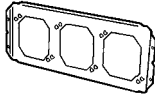
Catalog Number	Description	Carton Quantity	Price per 100 pcs.
METAL OR WOOD STUD			
C4	2-1/2" - 4"	100	423.10
C6	2-1/2" - 6"	50	504.64
C23	2-1/2" - 3-5/8"	100	392.45

Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
METAL OR WOOD STUD			
BB44	2-1/2" - 4"	100	381.40
BB46	2-1/2" - 6"	50	467.02
BB423	2-1/2" - 3-5/8"	100	298.69

CADDY[®]

BOX MOUNTING BRACKETS



RBS16 or BB816

 Vendor Code: **CAD** (Caddy)

Catalog Number	Spaces	Bracket Length	Ctn. Qty.	Price per 100 pcs.
RBS16	3	16"	25	915.18

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Spaces	Bracket Length	Ctn. Qty.	Price per 100 pcs.
BB816	3	16"	25	832.61

EASY SNAP GROMMETS FOR METAL STUDS



ESG1 or BMI

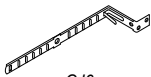
 Vendor Code: **CAD** (Caddy)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
ESG1	Snap-In Grommets	100	84.73

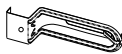
 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
BM1	Snap-In Grommets	100	85.10

CABLE SUPPORT "COLORADO JIM"



CJ6 or BRC5



BRC6M

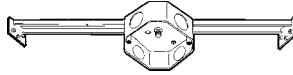
 Vendor Code: **CAD** (Caddy)

Catalog Number	Spaces	Carton Quantity	Price per 100 pcs.
CJ6	NM: 6 Cable Max. MC: 4 Cable Max.	100	164.63

 Vendor Code: **BLI** (Eaton B-Line Series)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
BRCJ	NM: 6 Cable Max. MC: 4 Cable Max.	100	181.46
BRC6M	1-1/4" Stud Size	100	197.88

HEAVY-DUTY SLIDING BAR CEILING FAN HANGER

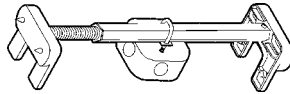


- Supports fans up to 70 lbs., and fixtures up to 110 lbs.
- Female stud protects wiring
- Supported by 15 threads
- 16 cubic inch box
- Installs in less than one minute
- Pre-assembled, including ground screw
- No sagging with solid steel inner slide
- Fits 16" – 24" joist

 Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price Each
65501	With Octagon Box	25	14.24

HEAVY-DUTY CEILING FAN HANGER

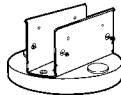


- Supports fans up to 60 lbs., and fixtures up to 100 lbs.
- Expands to fit 16" or 24" joists
- Only minutes to install
- Works with any octagon box

 Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price Each
33310	Safety Brace	12	39.02

ECONOMY CEILING FAN HANGER

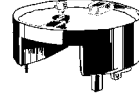


- Supports fans up to 70 lbs., and fixtures up to 150 lbs.
- Female stud protects wiring
- Supported by 15 threads
- 8 cubic inch box, directly mounted to joist

 Vendor Code: **PAS**

Catalog Number	Description	Carton Quantity	Price Each
77706	Ceiling Fan Hanger	24	10.97

FAN BOXES



FB405

The FB405 offers the flexible, economical solution to 1/2" and 5/8" drywall ceiling, with or without hat channel or furring strips. The FB405 is perfect for double joists or wood I-beams.

FB415

FB415 comes with the screws you need to install the box and bracket, held captive until you're ready to use them. These boxes have gripping tangs that press-hold the box to the joist while you reach for your screwdriver. Tightening the center screw affixes the box onto the joist for a supersecure installation.

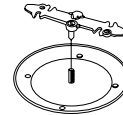
 Vendor Code: **ARL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
FOR 1/2" AND 5/8" DRYWALL			
FB405	Pancake Fanbox	25	598.32
FB415	Fanbox	25	607.75

2-hour fire rating

 UL Rated: 70 lb. fans, fixtures up to 200 lbs.
 CSA: Fans/fixtures up to 50 lbs.

ROUND BOX COVERS



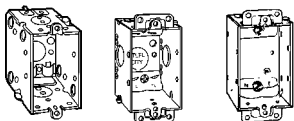
Covers unused 3-1/2" and 4" round and octagonal boxes prior to the installation of a fan or fixture. Non-rusting, paintable plastic.

- Deeper cover works with pan boxes without the need to cut the post
- Use #8 screws provided or back out existing screws to accept notched bracket
- Bracket has two separate cover mounting options. Threaded post pushes in, for flat ceilings, or screws on for textured/uneven ceilings.

 Vendor Code: **ARL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
CP3540	Combination Ceiling Plate	50	284.77

SQUARE BOTTOM



LXWLE25 or TP158 LXWOW25 or TP162 SWB25 or TP100

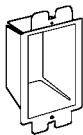
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Gangable	Ears	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP					
SWB25	No	Yes	7.5	25	915.64
2-1/2" DEEP					
LXWOW25	Yes	Yes	12.5	25	560.56
3-1/2" DEEP					
CXW0W	Yes	Yes	18.0	25	963.36

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Gangable	Ears	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP					
TP100	No	Yes	7.5	50	923.25
2-1/2" DEEP					
TP158	Yes	No	12.5	50	845.97
TP162	Yes	Yes	12.5	50	563.33
3-1/2" DEEP					
TP238	Yes	Yes	18.0	25	975.46

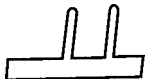
BOX EXTENDERS



Vendor Code: **ARL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
BE1	1 Gang Plastic	25	236.19
BE2	2 Gang Plastic	25	329.55

SHEETROCK SUPPORT



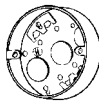
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
820D	Sheetrock Support (2)	500	120.15

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TP708	Sheetrock Support (2)	500	107.18

3-1/4" OCTAGON



36115C30 or TP266

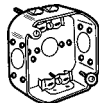
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Cubic Inch	Carton Quantity	Price per 100 pcs.
1/2" DEEP PANCAKE BOX			
36115C30	4.0	30	469.75

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Cubic Inch	Carton Quantity	Price per 100 pcs.
1/2" DEEP PANCAKE BOX			
TP266	4.0	50	437.28

3-1/2" OCTAGON



24151N25 or TP260

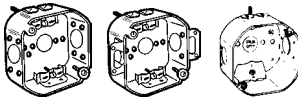
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Cubic Inch	Carton Quantity	Price per 100 pcs.
1-1/2" DEEP W/CLAMPS			
24151N25	11.8	25	1249.53

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Cubic Inch	Carton Quantity	Price per 100 pcs.
1-1/2" DEEP W/CLAMPS			
TP260	11.5	50	1287.20

4" OCTAGON



54151N or TP298 54151NE or TP306 54171N or TP316

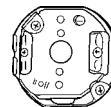
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Ears	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP				
54151N	No	15.8	50	560.48
54151NE	Yes	15.8	50	952.91
2-1/8" DEEP				
54171N25	No	22.5	25	1111.66

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Ears	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP				
TP306	Yes	15.5	50	657.24
2-1/8" DEEP				
TP316	No	21.5	25	1145.93

4" OCTAGON CEILING FAN BOX



54151CFB or TP275

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Ears	Cu. In.	Fan Support	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP					
54151CFB	No	15.8	Yes	10	1381.51

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Ears	Cu. In.	Fan Support	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP					
TP275	No	15.5	Yes	20	1396.15
1/2" DEEP					
TP301	No	6.0	Yes	20	1000.96

GROUNDING CLIPS



GEE or TP706

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
GEE	Grounding Clip	1,000	74.40

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TP706	Grounding Clip	1,000	73.41

GREEN GROUND SCREWS
10/32 X 3/8"



1032TC

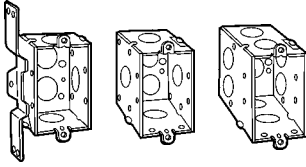
Vendor Code: **DOT**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
LEADER POINT			
1032G	1/4" Hex	100	6.90
THREAD CUTTING			
1032CT	5/16" Hex	100	8.72



E Conduit, Fittings & Boxes

SWITCH BOX GANGABLE NO EARS



CDV25/CWV12 CDLE25/CWLE1225 CYLE12

 Vendor Code: **TAB** (ABB Installation Products)

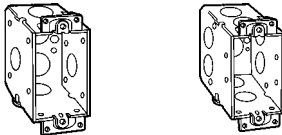
Catalog Number	Box Depth	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
1/2" KO'S WITH STUD BRACKET				
CDV25	2-1/2"	12.5	25	573.85
CWV12	2-3/4"	14.0	25	953.96
1/2" KO'S				
CDLE25	2-1/2"	12.5	25	715.98
CWLE1225	2-3/4"	14.0	25	729.42
CYLE12	3-1/2"	18.0	25	599.12

Images above represent ABB products.

 Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Box Depth	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
1/2" KO'S WITH STUD BRACKET				
TP222	2-1/2"	12.5	50	574.06
TP680	2-3/4"	14.0	50	980.94
1/2" KO'S				
TP214	2-1/2"	12.5	50	709.16
TP672	2-3/4"	14.0	50	705.51
TP248	3-1/2"	18.0	25	616.04

SWITCH BOX GANGABLE WITH EARS



CW12/CDOW

CY12

 Vendor Code: **TAB** (ABB Installation Products)

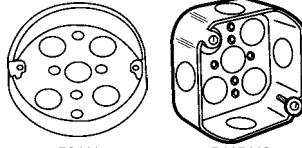
Catalog Number	Box Depth	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
WITH 1/2" KO'S				
CDOW	2-1/2"	12.5	50	362.49
CW12	2-3/4"	14.0	50	629.97
CY12	3-1/2"	18.0	25	663.74
WITH 3/4" KO'S				
CW3425	2-3/4"	14.0	25	846.23
CY34	3-1/2"	18.0	25	1043.81

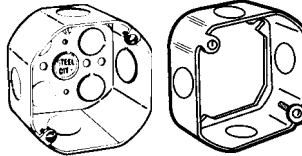
Images above represent ABB products.

 Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Box Depth	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
WITH 1/2" KO'S				
TP218	2-1/2"	12.5	50	433.50
TP676	2-3/4"	14.0	50	572.55
TP252	3-1/2"	18.0	25	666.49
WITH 3/4" KO'S				
TP678	2-3/4"	14.0	50	854.67
TP254	3-1/2"	18.0	25	1057.62

4" OCTAGON


 56111
or TP269

 5415112
or TP274

 541711225
or TP288

 551511225
or TP284

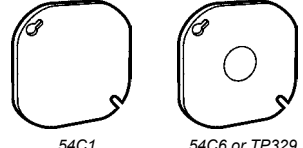
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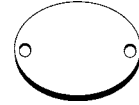
Catalog Number	KO'S	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
4" ROUND 1/2" DEEP				
56111	1/2"	6.0	50	310.95
4" OCTAGON 1-1/2" DEEP				
5415112	1/2"	15.8	50	342.73
541511234	1/2" & 3/4"	15.8	50	346.50
5415134	3/4"	15.8	50	270.41
4" OCTAGON 2-1/8" DEEP				
541711225	1/2"	22.5	25	619.07
541711234	1/2" & 3/4"	22.5	25	624.54
5417134	3/4"	22.5	25	611.58
4" OCTAGON 1-1/2" DEEP EXTENSION				
551511225	1/2"	15.8	25	685.38
551511234	1/2" & 3/4"	15.8	25	855.23

 Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	KO'S	Cubic Inch	Ctn. Qty.	Price per 100 pcs.
4" ROUND 1/2" DEEP, NO CLAMPS				
TP269	1/2"	6.0	50	316.59
4" OCTAGON 1-1/2" DEEP				
TP274	1/2"	15.5	50	347.89
TP278	1/2" & 3/4"	15.5	50	326.69
TP276	3/4"	15.5	50	293.58
4" OCTAGON 2-1/8" DEEP				
TP288	1/2"	21.5	25	622.14
TP292	1/2" & 3/4"	21.5	25	711.62
TP290	3/4"	21.5	25	629.30
4" OCTAGON 1-1/2" DEEP EXTENSION				
TP284	1/2"	15.5	50	713.54
TP286	1/2" & 3/4"	15.5	50	848.80

OCTAGON BOX COVERS


 54C1
or TP322

 54C6 or TP329
or TP328


CCRB or TP323

 Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
3-1/2" COVER			
24C125	Flat Blank	50	266.92
24C6	Flat 1/2" KO	50	291.08
4" COVER			
54C1	Flat Blank	50	151.00
54C6	Flat 1/2" KO	50	169.16
4" - CEILING BOX COVER UP			
CCRB	Flat Blank CRS	15	461.72

 Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
3-1/2" COVER			
TP270	Flat Blank	100	264.85
TP272	Flat 1/2" KO	100	289.40
4" COVER			
TP323	Flat Blank	50	134.10
TP328	Flat 1/2" KO	50	149.68

ADJUSTABLE BAR HANGERS PLASTER OR DRYWALL


 Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Use Between Joints	Ctn. Qty.	Price per 100 pcs.
FOR 3/8", 1/2" & 5/8" WALLBOARD (50 LB)			
6011ADW25	Fastener, 24" OC Min. 14-1/2" Max. 22-1/2"	25	1122.47

 Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

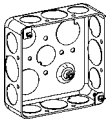
Catalog Number	Use Between Joints	Ctn. Qty.	Price per 100 pcs.
TP352	Stud, 16 & 24" OC		2229.93
TP356	Stud, 16" OC Min. 14", Max. 22-1/2"	50	1043.30

Crouse-Hinds series

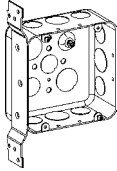
E

Conduit, Fittings & Boxes

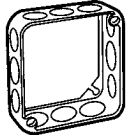
4" SQUARE BOXES



521511234
or TP414



52151CV1234
or 5217CV1234
or TP423/TP451



5315112
or TP428

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	KO's	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP BOXES - NO BRACKET				
5215112	1/2"	21.0	50	266.54
5215134	3/4"	21.0	50	253.21
521511234	1/2" & 3/4"	21.0	50	258.86
521511234EW*	1/2" & 3/4"	21.0	50	240.19
1-1/2" DEEP BOXES - VMS BRACKET				
52151CV1234	1/2" & 3/4"	21.0	25	437.73
1-1/2" EXTENSION RINGS				
5315112	1/2"	21.0	50	514.91
531511234	1/2" & 3/4"	21.0	50	547.39
2-1/8" DEEP BOXES - NO BRACKET				
5217111234E**	1/2" & 3/4"	30.3	50	426.97
52171134	3/4"	30.3	50	416.40
5217111	1"	30.3	50	613.91
2-1/8" DEEP BOXES - VMS BRACKET				
52171CV1234	1/2" & 3/4"	30.3	25	613.91

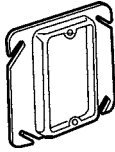
*Welded Box
**Eccentric Knockouts

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

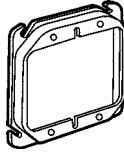
Catalog Number	KO's	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP BOXES - NO BRACKET				
TP410	1/2"	21.0	50	272.75
TP412	1/2" & 3/4"	21.0	50	253.85
TP414	1/2" & 3/4"	21.0	50	248.59
TP404*	1/2" & 3/4"	22.0	50	247.85
1-1/2" DEEP BOXES - CV BRACKET				
TP423	1/2" & 3/4"	22.0	25	433.51
1-1/2" EXTENSION RINGS				
TP424	1/2"	21.0	50	617.95
TP428	1/2" & 3/4"	21.0	50	551.00
2-1/8" DEEP BOXES - NO BRACKET				
TP438	1/2" & 3/4"	30.3	25	379.84
TP432	3/4"	30.3	25	442.75
TP436	1"	30.3	25	610.82
2-1/8" DEEP BOXES - CV BRACKET				
TP451	1/2" & 3/4"	30.3	25	606.66

*Welded Box

4" DEVICE RING COVERS



One Device



Two Device

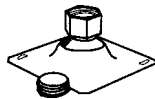
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
ONE DEVICE			
52C0	Flat	25	178.04
52C62	1/4"	25	163.76
52C13	1/2"	50	149.11
52C1458	5/8"	50	165.24
52C14	3/4"	50	186.67
52C15	1"	25	185.37
52C16	1-1/4"	25	282.55
FOR TWO DEVICES			
52C00	Flat	25	213.99
52C2025	1/4"	25	319.26
52C1725	1/2"	25	229.28
52C185825	5/8"	50	213.24
52C18	3/4"	25	232.17
52C19	1"	25	553.47
52C21	1-1/4"	25	595.50

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
ONE DEVICE			
TP480	Flat	50	200.65
TP482	1/4"	50	245.64
TP484	1/2"	50	128.10
TP489	5/8"	50	161.81
TP486	3/4"	50	167.42
TP488	1"	50	289.15
TP490	1-1/4"	25	327.49
FOR TWO DEVICES			
TP494	Flat	50	327.52
TP496	1/4"	50	311.36
TP498	1/2"	50	261.28
TP499	5/8"	50	193.03
TP500	3/4"	50	350.16
TP502	1"	25	607.93
TP501	1-1/4"	25	799.52

FLEXIBLE FIXTURE HANGERS FOR 4" BOXES

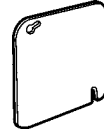


Vendor Code: **CRS**

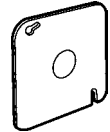
Catalog Number	Description	Price per 100 pcs.
TPSFH12	4" Square Box Cover	3192.63
TPRFH12	4" Round or Oct. Cover	2997.77

3/4" Thread, Supplied with 3/4 x 1/2 RE

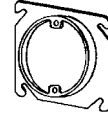
4" SQUARE COVERS



52C1 or TP472



52C6 or TP478



52C312 or TP476

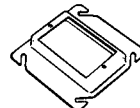
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
52C1	Flat Blank	50	103.74
52C6	Flat 1/2" KO	50	154.11
52C31225	1/2" Raised	25	201.84
52C325	3/4" Raised	25	181.65
52C31	1" Raised	25	406.58

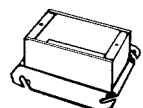
Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TP472	Flat Blank	50	99.29
TP478	Flat 1/2" KO	50	146.38
TP476	1/2" Raised	50	178.17
TP475	3/4" Raised	25	898.36
TP479	1" Raised	25	524.98

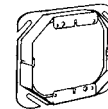
4" SQUARE CUT TILE WALL COVERS



52C4912 or TP520



52C50112 or TP528



52C512 or TP530

Vendor Code: **TAB** (ABB Installation Products)

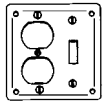
Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
52C4912	1/2"	50	548.66
52C5011225	1-1/2"	25	521.14
52C51225	2"	25	656.03

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

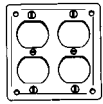
Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
TP520	1/2"	50	544.39
TP528	1-1/2"	25	517.32
TP530	2"	25	651.80

E Conduit, Fittings & Boxes

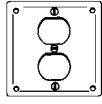
4" SQUARE SURFACE COVERS



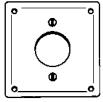
RS2 or TP506



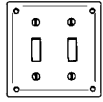
RS8 or TP510



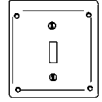
RS12 or TP516



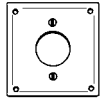
RS11 or TP514



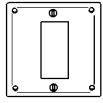
RS5 or TP508



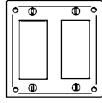
RS9 or TP512



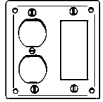
RS4 or TP507



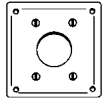
RS16CC or TP513



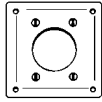
RS17CC or TP511



RS19CC or TP517



RS13 or TP518



RS14 or TP509

Vendor Code: **TAB** (ABB Installation Products)

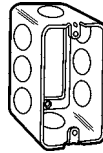
Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
1/2" RAISE			
RS2	1 Toggle, 1 Duplex Receptacle*	50	480.00
RS8	2 Duplex Receptacles*	50	391.98
RS12	1 Duplex Receptacle*	50	332.05
RS11	1 Single Receptacle (1-13/32")	50	440.02
RS5	2 Toggle Switches	50	386.66
RS9	1 Toggle Switch	50	337.83
RS4	4-Wire Twist-Lock Single Receptacle (1-19/32")	50	330.87
RS16CC	1 Decorator Receptacle	25	550.71
RS17CC	2 Decorator Receptacles	25	728.67
RS19CC	1 Decorator Receptacle, 1 Duplex*	25	815.66
RS13	30-50A Single Receptacle (2-5/32")	50	597.35
RS14	30-50-60A Receptacle (2-15/32")	50	336.29

*Includes Captive Nuts for Receptacles.

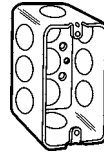
Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
1/2" RAISE			
TP506	1 Toggle, 1 Duplex Receptacle	50	435.06
TP510	2 Duplex Receptacles	50	388.53
TP516	1 Duplex Receptacle	50	327.66
TP514	1 Single Receptacle (1-13/32")	50	376.66
TP508	2 Toggle Switches	50	425.49
TP512	1 Toggle Switch	50	285.74
TP507	1 20 Amp Single Receptacle (1-19/32")	50	347.90
TP513	1 GFCI Receptacle	50	445.56
TP511	2 GFCI Receptacles	50	736.62
TP517	1 Duplex and 1 GFCI Receptacle	50	873.25
TP518	1 30-50 Amp Receptacle (2-9/64")	50	510.66
TP509	1 30-60 Amp Receptacle 4-wire (2-7/16")	50	338.62

UTILITY BOXES



5936112 or TP600



5836112 or TP594

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Box Depth	Cubic Inch	Carton Quantity	Price per 100 pcs.
1/2" KO'S				
5836112	1-7/8"	13.0	50	280.16
5837112	2-1/8"	14.5	50	482.37
3/4" KO'S				
5836134	1-7/8"	13.0	50	282.84
5837134	2-1/8"	14.5	50	498.02
EXTENSION RINGS WITH 1/2" KO'S				
5936112	1-7/8"	13.0	50	552.60

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Box Depth	Cubic Inch	Carton Quantity	Price per 100 pcs.
1/2" KO'S				
TP594	1-7/8"	13.0	50	253.18
TP604	2-1/8"	14.5	50	359.34
3/4" KO'S				
TP596	1-7/8"	13.0	50	289.97
TP606	2-1/8"	14.5	50	563.53
EXTENSION RINGS WITH 1/2" KO'S				
TP600	1-7/8"	13.0	50	522.71

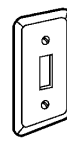
UTILITY BOX COVERS



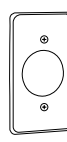
58C1 or TP608



58C7 or TP616



58C30 or TP618



58C4 or TP610

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
58C7	Duplex Receptacle	25	148.23
58C30	Toggle Switch	25	135.67
58C1	Blank	25	138.61
58C5	Single Receptacle	25	136.98
58C4	Twist Lock Receptacle	25	213.96
58C6	Blank with 1/2" KO	25	146.92

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

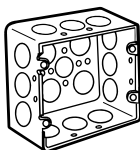
Catalog Number	Description	Carton Quantity	Price per 100 pcs.
TP616	Duplex Receptacle	100	125.59
TP618	Toggle Switch	100	114.72
TP608	Blank	100	117.70
TP612	Single Receptacle (1-13/32")	100	122.37
TP610	For 20 and 30 Amp, Twist Lock, (1-19/32")	100	174.82
TP614	Blank with 1/2" KO	100	116.53

E
Conduit, Fittings & Boxes

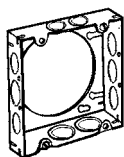
4-11/16" SQUARE BOXES



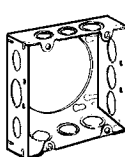
721511234E
or TP548



721711234E
or TP563



731511234
or TP550



731711234
or TP564

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	KO's	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP BOXES				
721511234E	1/2 & 3/4	29.5	20	545.04
2-1/8" DEEP BOXES				
721711234E	1/2 & 3/4	42.0	20	567.42
72171341	3/4 & 1	42.0	20	782.40
7217111	1	42.0	20	752.58
72171114	1-1/4	42.0	20	841.88
1-1/2" DEEP EXTENSION RING				
731511234	1/2 & 3/4	29.5	20	1283.96
2-1/8" DEEP EXTENSION RING				
731711234	1/2 & 3/4	42.0	20	1168.92

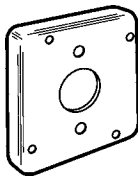
Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	KO's	Cu. In.	Ctn. Qty.	Price per 100 pcs.
1-1/2" DEEP BOXES				
TP548	1/2 & 3/4	29.5	25	684.09
2-1/8" DEEP BOXES				
TP563	1/2 & 3/4	42.0	25	573.21
TP558	3/4 & 1	42.0	25	804.58
TP560	1	42.0	25	823.82
TP562	1-1/4	42.0	25	778.07
1-1/2" DEEP EXTENSION RING				
TP550	1/2 & 3/4	29.5	25	1094.14
2-1/8" DEEP EXTENSION RING				
TP564	1/2 & 3/4	42.0	25	1202.66

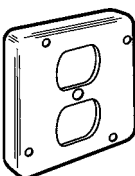


Crouse-Hinds series

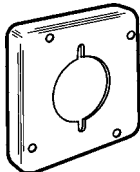
4-11/16" SURFACE COVERS



RSL11 or TP724



RSL12 or TP722



RSL13 or TP732

Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
1/2" RAISE			
RSL12	1 Duplex Receptacle	10	1029.51
RSL11	1 Single Rec. 1-13/32"	10	1049.30
RSL13	30-50A Single Rec. 2-5/32"	10	1286.87

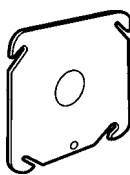
Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
1/2" RAISE			
TP722	1 Duplex Receptacle	10	979.33
TP724	1 Single Rec. 1-13/32"	10	1025.40
TP732	1 Power Outlet (2-9/64")	10	1301.39

4-11/16" BLANK COVERS



72C1 or TP568



72C6 or TP572

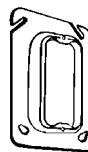
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
72C1	Flat Blank	50	191.91
72C6	Flat 1/2" KO	50	270.20

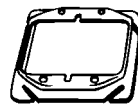
Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TP568	Flat Blank	25	194.63
TP572	Flat 1/2" KO	25	270.84

4-11/16" DEVICE COVERS



72C13 or TP576



72C1858 or TP587

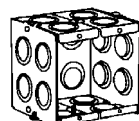
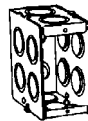
Vendor Code: **TAB** (ABB Installation Products)

Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
SINGLE DEVICE			
72C13	1/2"	25	463.87
72C1458	5/8"	25	439.18
72C14	3/4"	25	395.26
TWO DEVICE			
72C1858	5/8"	25	719.98

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
SINGLE DEVICE			
TP576	1/2"	25	432.77
TP579	5/8"	25	433.39
TP578	3/4"	25	402.00
TWO DEVICE			
TP587	5/8"	25	713.70

MASONRY BOXES



Vendor Code: **TAB** (ABB Installation Products)

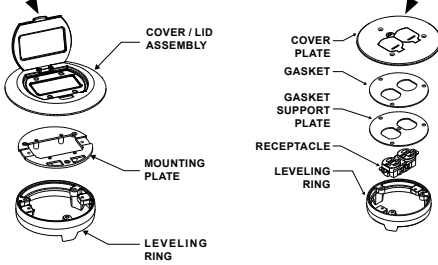
Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
2-1/2" DEEP - GANGABLE			
GW125G	1 Gang	20	1160.21
3-1/2" DEEP - GANGABLE			
GW135G	1 Gang	20	1094.46

Vendor Code: **CRS** (Eaton Crouse-Hinds Series)

Catalog Number	Raised	Ctn. Qty.	Price per 100 pcs.
2-1/2" DEEP - GANGABLE			
TP671	1 Gang	20	1213.46
3-1/2" DEEP - GANGABLE			
TP675	1 Gang	20	978.53

FLOOR BOXES

NON-METALLIC AND METALLIC

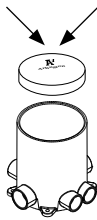


FLBC4520BR

Non-Metallic Cover which Includes Plastic Gasketed Cover, Mounting Plate, and Leveling Ring.

FLB6230MBLR

Metallic Cover which Includes 6" Brass Round Cover, Two Flip Lids, Gaskets, Receptacle, and Leveling Ring.



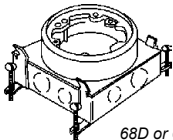
FLBC4502

Vendor Code: [ARL](#)

Catalog Number	Description	Price Each
FLBC4502*	4-1/2" PVC Box with Divider, Mud Cover, and Additional 3/4" Plugs	18.91
FLBC4502LR	Reversible Adaptor Ring for 3-1/2" and 3-3/8" Hole Pattern if Needed	5.67
NON-METALLIC COVERS		
FLBC4520BR*	6" Round Cover Kit in Brown with Flip Lid, Includes Leveling Ring	27.26
*Other Colors: BR=Brown, W=White, LA=Light Almond, GY=Grey, CA=Caramel.		
METALLIC COVERS		
FLBT6615MBLR	6" Brass Trapdoor Cover, Decor Style 15A Pre-Mounted Receptacle	66.14
FLB6230MBLR	6" Brass Flip Lids with Duplex 15A Receptacle	63.54

Leveling Ring Included with All Covers

METAL FLOOR BOXES



68D or 68S



P60CACP

Vendor Code: [TAB](#)

Catalog Number	Description	Price Each
4-11/16" SQUARE BOX		
68S	1-1/2" Deep	148.34
68D	2-1/8" Deep	167.85
P60CACP	*1-Piece Brass Duplex and Carpet Plate	158.53

*Uses Standard Duplex Receptacle.

RECESSED FLOOR BOX COVER KITS IN BOX™ NON-METALLIC AND METALLIC



Cover kits are recessed and install into the can so they look great, and reduce the trip hazard caused by plugs sticking out of the box.

- You can have power and low voltage in the same box.
- In Box Cover Kits are available with metal flanges in brass, or nickel plated brass.
- Plastic covers are available in five colors: light almond, gray, caramel, black, and brown.
- They are easy to install in Arlington's FLBC4502 box.

Vendor Code: [ARL](#)

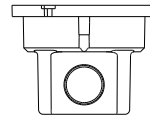
Catalog Number	Description	Price Each
IN BOX COVER KITS — NON-METALLIC		
FLBC4560DBL	Black, w/ Black Decorator Style Receptacle	51.54
FLBC4560DCA	Caramel, w/ Dark Brown Decorator Style Receptacle	51.54
FLBC4560DBR	Dark Brown, w/ Dark Brown Decorator Style Receptacle	51.54
FLBC4560DLA	Light Almond, w/ Light Almond Decorator Style Receptacle	51.54

IN BOX COVER KIT — METALLIC

FLBC4560DMB	Brass Metal Cover with Decorator Style Receptacle	78.97
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IN BOX Cover Kits Include: Leveling Ring Assembly (w/ Carpet Flange, Funnel & UL Listed 15 A Decorator Receptacle), Low Voltage Divider, Blank Cover w/ Gasket, In-Use Slotted Cover, Low-Voltage Plug, and #8 x 5/8" Lg. Flat Head Screw

WOOD FLOOR BOXES



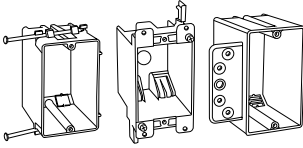
FLB3500

Vendor Code: [ARL](#)

Catalog Number	Description	Price Each
FLB3500	3.5" Non-Metallic Round Cut-In Box for Existing Wood or Concrete Floors, Black	15.30
FLB4360LA*	Drop-In Floor Box Kit, Light Almond	37.50

***FLB4360LA Includes:** Non-Metallic Cover (Blank), Non-Metallic Gasket Support Plate, Gasket, Carpet Ring, UL Listed 15A TR Duplex Receptacle, Mounting Bracket, NM94 and NM95 Cable Connectors, (3) #8 x 1/2" Flathead Screws, and (1) #6 x 1/2" Screw.

BOXES SINGLE GANG



ABB

Vendor Code: **TAB**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC				
B118A	18	Nail-On	100	86.69
B120AUPC	20	Nail-On	100	129.90
B122AUPC	22	Nail-On	100	136.70
B114RUPC	14	Pop-In	50	273.35
B118BUPC	18	Bracket	50	414.31


**ALLIED
MOULDED
PRODUCTS, Inc.**
Vendor Code: **ALM**

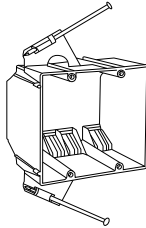
Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
FIBERGLASS				
1096N	18	Nail-On	100	74.74
1099N	22.5	Nail-On	100	104.36
9361ESK	16	Pop-In	50	443.55

CANTEX

Vendor Code: **PVF**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC				
EZ18SN	18	Nail-On	100	73.21
EZ20SN	20	Nail-On	100	100.63
EZ14S0	14	Pop-In	50	226.92

BOXES MULTI-GANG



ABB

Vendor Code: **TAB**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC, 2 GANG				
B232ACP	32	Nail-On	50	242.28
B225RUPC	25	Pop-In	30	762.78
PLASTIC, 3 GANG				
B344AB	44	Nail-On	30	463.30
PLASTIC, 4 GANG				
B455AUPC	60	Nail-On	25	1016.52


**ALLIED
MOULDED
PRODUCTS, Inc.**
Vendor Code: **ALM**

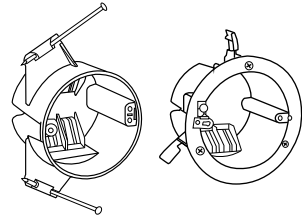
Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
FIBERGLASS, 2 GANG				
2300NK	32.5	Nail-On	48	358.78
FIBERGLASS, 3 GANG				
3300NK	46	Nail-On	20	501.50
FIBERGLASS, 4 GANG				
4300NK	60	Nail-On	18	7.45

CANTEX

Vendor Code: **PVF**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC, 2 GANG				
EZ32DN	32	Nail-On	50	208.13
EZ25D0	25	Pop-In	30	486.58
PLASTIC, 3 GANG				
EZ44TN	44	Nail-On	50	408.03
PLASTIC, 4 GANG				
EZ55QNB	55	Nail-On	25	836.63

BOXES ROUND CEILING



ABB

Vendor Code: **TAB**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC				
B520AUPC	20	Nail-On	75	302.25
B620K	20	Bar Hanger	75	640.78
B618RR	18	Pop-In	100	513.66


**ALLIED
MOULDED
PRODUCTS, Inc.**
Vendor Code: **ALM**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
FIBERGLASS				
9351NK	22.5	Nail-On	50	273.58

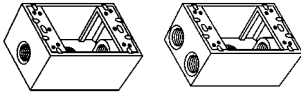
K=Romex Speed Clamp

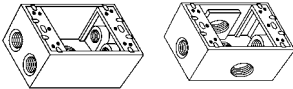
CANTEX

Vendor Code: **PVF**

Catalog Number	Cubic Inch	Type Mounting	Ctn. Qty.	Price per 100 pcs.
PLASTIC				
EZ20CN	20	Nail-On	75	251.86
EZ20CH	20	Bar Hanger	75	511.66
EZ18C0	18	Pop-In	100	335.16

WEATHERPROOF BOXES SINGLE GANG


 53200
or 53240

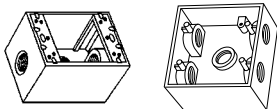
 53210
or 53300

 53220
or 53310

 53230
or 53320

 Vendor Code: **HLB**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
3 OUTLETS: 1 IN EACH END, 1 IN BACK			
53200	1/2"	3	519.43
53240	3/4"	3	524.44
4 OUTLETS: 2 IN ONE END, 1 IN OTHER END AND 1 IN BACK			
53210	1/2"	4	640.83
53300	3/4"	4	666.69
5 OUTLETS: 2 IN EACH END, 1 IN BACK			
53220	1/2"	5	657.02
53310	3/4"	5	859.81
5 OUTLETS: 1 IN EACH END, SIDE AND BACK			
53230	1/2"	5	830.52
53320	3/4"	5	787.46

WEATHERPROOF BOXES DEEP



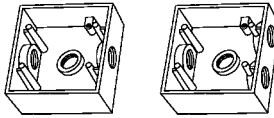
53870

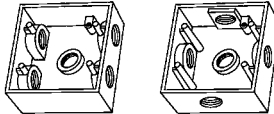
53890

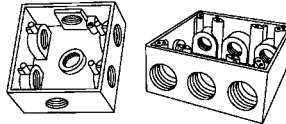
 Vendor Code: **HLB**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
SINGLE GANG W/ 3 OUTLETS: 1 IN EACH END, 1 IN BACK			
53220	3/4"	3	657.02
53870	1"	3	820.86
TWO GANG W/ 5 OUTLETS: 2 HOLES IN EACH END, 1 IN BACK			
53890	1"	5	1552.73

WEATHERPROOF BOXES TWO GANG


 53330
or 53410

 53350
or 53430

 53370
or 53450

 53340
or 53420

 53380
or 53460

 53400
or 53480

 Vendor Code: **HLB**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
3 OUTLETS			
53330	1/2"	3	1225.31
53410	3/4"	3	1229.38
4 OUTLETS			
53350	1/2"	4	1288.53
53430	3/4"	4	1599.03
5 OUTLETS: 2 IN EACH SIDE/END			
53370	1/2"	5	1313.95
53450	3/4"	5	1879.38
5 OUTLETS: 1 IN EACH END/SIDE			
53340	1/2"	5	1600.47
53420	3/4"	5	1568.31
7 OUTLETS: 2 IN EACH END, 1 IN EACH SIDE, 1 IN BACK			
53380	1/2"	7	2241.43
53460	3/4"	7	1705.18
7 OUTLETS: 3 EACH END, 1 IN BACK			
53400	1/2"	7	1369.91
53480	3/4"	7	1425.96



WEATHERPROOF BOXES ACCESSORIES



54060



53990

 Vendor Code: **HLB**

Catalog Number	Description	Price per 100 pcs.
54060	1-Gang Extension Ring, No Holes	717.19
54070	2-Gang Extension Ring, No Holes	1338.93
53990	1-Gang Extension Ring, Four 1/2" Holes	59.00
54030	1-Gang Extension Ring, Four 3/4" Holes	63.24

 Vendor Code: **TAM (Taymac)**

Catalog Number	Description	Price per 100 pcs.
CP450S	4 Pack of 1/2" Closure Plugs	150.66
CP475S	4 Pack of 3/4" Closure Plugs	168.92

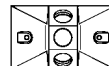
Catalog Numbers Listed Above are Gray (S).

WEATHERPROOF BOXES AND COVERS

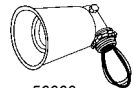

 Vendor Code: **HLB**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
4" ROUND BOXES			
53610	1/2"	5	633.28
53720	3/4"	5	978.50
4" ROUND COVERS			
53740	-	-	355.42
51930	1/2"	1	430.97
51970	1/2"	3	457.29

WEATHERPROOF LAMP HOLDERS AND LAMP COVERS



51890

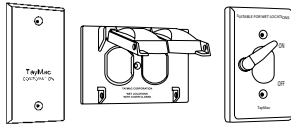


56060

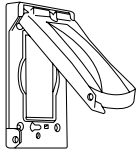
 Vendor Code: **HLB**

Catalog Number	Description	Price per 100 pcs.
OUTDOOR LAMP COVERS FOR SINGLE GANG		
51860	1 Hole Lamp Plate	413.75
51890	3 Hole Lamp Plate	500.02
DIE-CAST OUTDOOR LAMP HOLDER		
56060	Lamp Holder	449.26

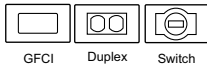
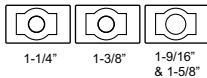
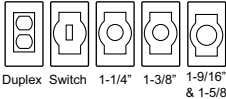
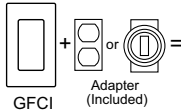
SINGLE GANG COVERS



BC100S CH100S TC100S



MX1050S
(Single Gang 12 in 1 Cover)



Vendor Code: **HBL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
BLANK COVER			
51730	Die Cast Blank Cover	20	141.18

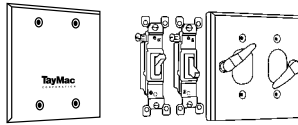
Vendor Code: **TAM**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TOGGLE SWITCH COVER			
TC100S	Die Cast Toggle Cover	10	499.75
DUPLEX RECEPTACLE COVER			
CH100S	Horizontal, Lockable	20	552.36
MX SERIES, 12 IN 1 COVERS			
MX1050S	Vertical/Horizontal	20	600.73
MX1250S	Horizontal/Vertical	20	703.04

Catalog Numbers Listed Above are Gray (S). Replace S with Z for Bronze or WH for White.

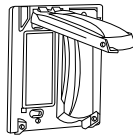


TWO GANG COVERS

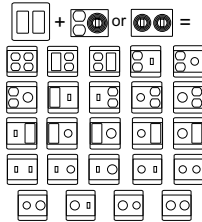


BC200S TC221S

- Superior commercial quality die cast metal construction
- Premium powdercoat finish
- Includes gasket, mounting hardware and installation instructions
- UL listed and 2011 NEC and NEMA3R Compliant



MX2050S
(Two Gang 25 in 1 Cover)



Vendor Code: **HBL**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
2 GANG COVERS			
51750	Blank Cover	20	237.82

Vendor Code: **TAM (Taymac)**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
TC221S	Toggle Cover Kit with Switches	4	1427.60
MX2050S	2-Device, 25 in 1	9	1507.76

Catalog Numbers Listed Above are Gray (S).

OUTDOOR RECESSED WALL OUTLET ENCLOSURE

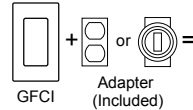
Vendor Code: **TAM**

Catalog Number	Description	Price Each
MR420CG	6-in-1 Weather Proof In-Use Cover	39.29

Catalog Number Listed Above is Gray (G). Replace G with Z for Bronze or W for White.

WHILE-IN-USE COVERS

EXTRA DUTY COVERS
(see below)



- Mounted horizontally or vertically
- Inserts allow 16 combinations
- Single and two gang models
- Quick-Fit (keyed mount) installation
- Locking feature (single gang models)
- Available in clear, white and grey finishes
- Made in the U.S.A.
- New Extra Duty adheres to NEC 2014

Vendor Code: **TAM**

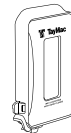
Catalog Number	Depth	Width	Ctn. Qty.	Price Each
1-GANG COVERS				
MM110C	5/8"	2-3/8"	20	7.43
MM410C	2-3/4"	2-3/8"	10	12.58
MM710C	4-3/4"	2-3/8"	5	25.50
2-GANG COVERS				
MM1410C	5/8"	2"	10	11.47
MM2410C	2-3/4"	2"	6	28.79
MM7440CB	4-3/4"	2"	3	41.53
EXTRA DUTY COVERS 1-GANG				
MM420C	2-3/4"	2-3/8"	10	12.44

Single Gang Includes Cover, Base and 1 Adaptor. Adaptor Can Be Used for Duplex, GFCI, Switch, 1-3/8" Round, 1-5/8" Round, 1-3/4" Round, 2-1/4" Round for Horizontal and Vertical Mounts.

2 Gang Includes Cover, Base and 4 Adaptors. Adaptor Can Be Used for Duplex, GFCI, Switch, 1-3/8" Round, 1-5/8" Round, 1-3/4" Round, 2-1/4" Round, and 2-5/8" Round.

Extra Duty: Changes for NEC 2014
An outlet box hood installed for this purpose shall be listed and shall be identified as "extra-duty." (Referenced from 406.9 Receptacles in Damp or Wet Locations)

WEATHERPROOF COVER LOW PROFILE WHILE IN-USE



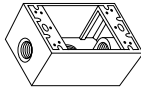
Vendor Code: **TAM**

Catalog Number	Description	Price Each
ML450G	16-in-1 Flat Expandable	18.76

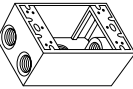
Catalog Number Listed Above is Gray (G). Replace G with Z for Bronze or W for White.

E Conduit, Fittings & Boxes

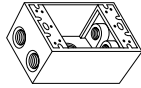
WEATHERPROOF BOXES SINGLE GANG



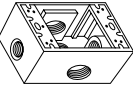
WPB23
or WPB33



WPB24
or WPB34



WPB25
or WPB35



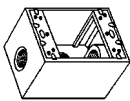
WPB26
or WPB36

Vendor Code: **PAS**

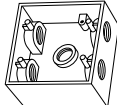
Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
3 OUTLETS: 1 IN EACH END, 1 IN BACK			
WPB23*	1/2"	3	453.55
WPB33*	3/4"	3	493.54
4 OUTLETS: 2 IN ONE END, 1 IN OTHER END AND 1 IN BACK			
WPB24	1/2"	4	663.33
WPB34	3/4"	4	709.56
5 OUTLETS: 2 IN EACH END, 1 IN BACK			
WPB25	1/2"	5	823.81
WPB35	3/4"	5	926.20
5 OUTLETS: 1 IN EACH END, SIDE AND BACK			
WPB26	1/2"	5	904.78
WPB36	3/4"	5	980.89

Catalog Numbers Listed Above are Gray.
*Add Suffix **BR** for Bronze or **W** for White.

WEATHERPROOF BOXES DEEP



WPBD33
or WPBD43

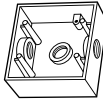


WPBD452

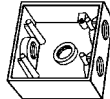
Vendor Code: **PAS**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
SINGLE GANG 3: 1 IN EACH END, 1 IN BACK			
WPBD33	3/4"	3	1353.38
WPBD43	1"	3	1395.52
TWO GANG 5: 2 IN EACH END, 1 IN BACK			
WPBD452	1"	5	1896.66

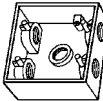
WEATHERPROOF BOXES TWO GANG



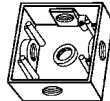
WPB232
or WPB332



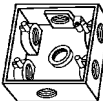
WPB242
or WPB342



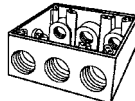
WPB252
or WPB352



WPB262
or WPB362



WPB282
or WPB382



WPB287
or WPB387

Vendor Code: **PAS**

Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
3 OUTLETS			
WPB232*	1/2"	3	1247.50
WPB332	3/4"	3	1425.41
4 OUTLETS			
WPB242	1/2"	4	1323.79
WPB342*	3/4"	4	1570.89
5 OUTLETS: 2 IN EACH SIDE/END			
WPB252	1/2"	5	1425.23
WPB352	3/4"	5	1630.53
5 OUTLETS: 1 IN EACH END/SIDE			
WPB262	1/2"	5	1671.33
WPB362	3/4"	5	1769.07
7 OUTLETS: 2 IN EACH END, 1 IN EACH SIDE, 1 IN BACK			
WPB282	1/2"	7	1744.89
WPB382	3/4"	7	1807.37
7 OUTLETS: 3 EACH END, 1 IN BACK			
WPB287	1/2"	7	1732.05
WPB387	3/4"	7	1807.37

Catalog Numbers Listed Above are Gray.
*Add Suffix **W** for White.

WEATHERPROOF BOXES ACCESSORIES



WPEX1



WPEX4

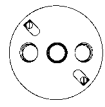
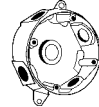


WPBP50

Vendor Code: **PAS**

Catalog Number	Description	Price per 100 pcs.
WPEX1	1-Gang Extension Ring	517.83
WPEX2	2-Gang Extension Ring	1084.33
WPEX4	1 Gang Extension Ring with Four 1/2" Hubs and Two 1/2" Plugs	1028.77
WPEX6	1 Gang Extension Ring with Four 3/4" Hubs and Two 3/4" Plugs	1058.96
WPBP50CC	Closure Plug - 1/2"	115.52
WPBP75CC	Closure Plug - 3/4"	173.43

WEATHERPROOF BOXES AND COVERS

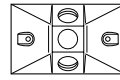


Vendor Code: **PAS**

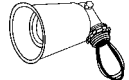
Catalog Number	Outlet Size	Number of Holes	Price per 100 pcs.
4" ROUND BOXES			
WPBR25	1/2"	5	671.53
WPBR35	3/4"	5	628.44
4" ROUND OUTDOOR CLUSTER COVERS			
WPBR1*	-	-	289.86
WPBR11	1/2"	1	362.83
WPBR13	1/2"	3	402.64

*Blank Cover

WEATHERPROOF LAMP HOLDERS AND LAMP COVERS



WPB13



PAR1

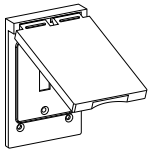
Vendor Code: **PAS**

Catalog Number	Description	Price per 100 pcs.
OUTDOOR LAMP COVERS FOR SINGLE GANG		
WPB11	1 Hole Lamp Plate	347.69
WPB13*	3 Hole Lamp Plate	427.20
DIE-CAST OUTDOOR LAMPHOLDER		
PAR1*	Lampholder	393.31

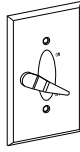
Catalog Numbers Listed Above are Gray.
*Add Suffix **BR** for Bronze or **W** for White.



SINGLE GANG COVERS



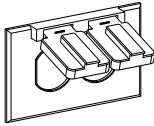
CA1G



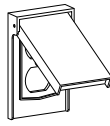
CA1GL

WPB1
or WPB1BR

DUPLEX RECEPTACLE COVERS

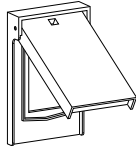


CA8GH

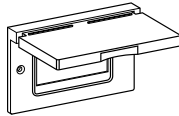


CA8GVFS

GFCI/DECO COVERS

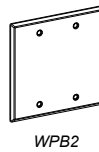


CA26GV

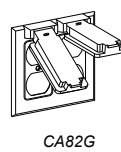


CA26GH

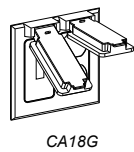
TWO GANG COVERS



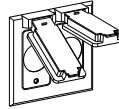
WPB2



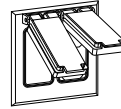
CA82G



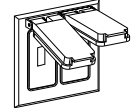
CA18G



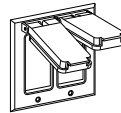
CA72G



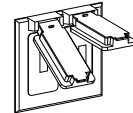
CA268G



CA126GRY



CA262G



CA2GS

Vendor Code: PAS

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
2 GANG COVERS			
WPB2	Blank w/Gasket	10	209.31
CA82G	1 Duplex	12	1668.69
CA18G	1 Tog/1 Duplex	24	1724.01
CA262G	2 GFCI or Deco	12	1668.69
CA2GS	2 Toggle Switches	12	1272.05
CA268G	1 GFCI or Deco/1 Duplex	12	1668.69
CA72G	2 Single Rec.	24	1668.69
CA126GRY	1 Toggle/ 1 Deco	12	1668.69

Catalog Numbers Listed Above are Gray.

Vendor Code: PAS

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
SINGLE GANG BLANK COVERS			
WPB1	Grey Cover	20	128.25
WPB1BR	Bronze Cover	20	128.25
WPB1W	White Cover	20	127.66
SINGLE GANG TOGGLE SWITCH COVERS			
CA1G	Vertical Switch Cover	10	590.92
CA1GL	Vertical Switch w/Handle	8	591.09
DUPLEX RECEPTACLE COVERS			
CA8GH	Grey Horizontal 2 Lid	12	514.47
CA8GVFS	Grey Vertical 1 Lid	14	591.09
CA8WH	White Horizontal 2 Lid	14	591.09
SINGLE GANG GFCI/DECO. 1 LID			
CA26GV	Grey Vertical GFCI	14	585.01
CA26GH	Grey Horizontal GFCI	14	585.01
CA26BRV	Bronze Vertical GFCI	14	585.01
CA26BRH	Bronze Horizontal GFCI	14	585.01
CA26WH	White Horizontal GFCI	14	585.01
CA26WV	White Vertical GFCI	14	585.01
SINGLE GANG POWER OUTLET VERTICAL W/1 LID			
CA7GV	15 & 20A Str. Rec., (1-13/32")	10	606.25
CA723G	30 & 50A Range & Dryer, (1-5/8")	14	603.87
CA721G	20 & 30A Turnlok, (1-3/4")	24	603.87

WEATHERPROOF COVERS
 THERMOPLASTIC FOR FLANGED INLET/OUTLET


Vendor Code: PAS

Catalog Number	Description	Price per 100 pcs.
WPG1	Accommodates 15/20A Straight Blade, 15A Turnlok®	6104.00
WPG2	Accommodates 20/30A Turnlok®	7110.55



F
Enclosures & Wireway

SECTION



Enclosures & Wireway



Enclosures & Wireway

Enclosures

B-Line Series.....	F3-F4
Hoffman	F6-F7

Wireways

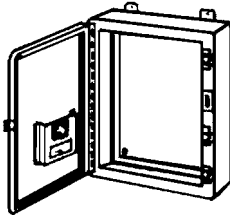
B-Line Series.....	F5
Hoffman	F8

F

Enclosures & Wireway

Eaton B-Line Series (Single Door Wall Mount · Junction Boxes)

HEAVY DUTY SINGLE DOOR WALL MOUNT NEMA 12 & 13 ENCLOSURES



APPLICATIONS

For use in housing electrical and electronic controls, instruments, components, and associated wiring, these enclosures incorporate hinged doors that provide convenient access. Designed for indoor use in protecting components from dirt, dust, oil and water.

CONSTRUCTION

- Seams continuously welded and ground smooth
- Doors are secured to the body with a heavy-duty continuous hinge on one side and easy-to-release door clamps mounted to the opposite side
- Each door has a padlock hasp with sealing hole provision
- Door has a fixed, oil-resistant gasket
- Formed lip around enclosure opening diverts liquids and contaminants
- Ground stud provided on door
- Print pocket provided
- .375-16 collar studs are provided for mounting optional panel
- External mounting feet are provided for secure wall mounting

FINISH

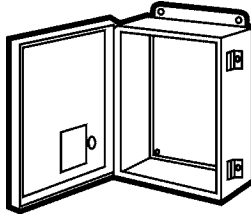
- Wash and phosphate undercoat
- ANSI 61 gray polyester powder outside with a white polyester powder finish inside

Vendor Code: **BLI**

Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
161662	16"	16"	6"	AW1616P	614.72
2016812	20"	16"	8"	AW2016P	697.64
2020612	20"	20"	6"	AW2020P	714.12
2020812	20"	20"	8"	AW2020P	755.56
2420812	24"	20"	8"	AW2420P	581.09
2424812	24"	24"	8"	AW2424P	879.78
24241212	24"	24"	12"	AW2424P	979.10
36361212	36"	36"	12"	AW3636P	1071.94

*See Page F4 for Back Panel Selection, Sold Separately.

STANDARD DUTY JUNCTION BOXES NEMA 12 & 13 ENCLOSURES



APPLICATIONS

Designed for use as electrical junction boxes, terminal wiring boxes, and instrument housings. Provides protection from circulating dust, falling dirt, and dripping non-corrosive liquids.

CONSTRUCTION

- Enclosure and cover are fabricated from 16 gauge steel
- Seams continuously welded and ground smooth
- Cover is secured to the body with a continuous hinge on one side and easy-to-operate screw clamps mounted to the opposite side
- Cover has fixed, oil-resistant gasket
- Ground stud provided on cover
- #10-32 weldnuts are provided for mounting optional panel on 6" H x 4" W and larger enclosures
- External mounting feet are provided for secure wall mounting

FINISH

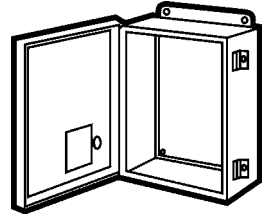
- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish
- Hardware and clamps are zinc plated with a yellow chromate finish

Vendor Code: **BLI**

Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
66412CHC	6"	6"	4"	AW66P	83.75
863.512CHC	8"	6"	3.5"	AW86P	88.95
86612CHC	8"	6"	6"	AW86P	120.33
88412CHC	8"	8"	4"	AW88P	118.18
108412CHC	10"	8"	4"	AW108P	129.37
108612CHC	10"	8"	6"	AW108P	146.13
1210512CHC	12"	10"	5"	AW1210P	198.92
1210812CHC	12"	10"	8"	AW1210P	197.02
1212612CHC	12"	12"	6"	AW1212P	192.80
1412612CHC	14"	12"	6"	AW1412P	209.58
1412812CHC	14"	12"	8"	AW1412P	234.43
1614612CHC	16"	14"	6"	AW1614P	246.90
1614812CHC	16"	14"	8"	AW1614P	274.77

*See Page F4 for Back Panel Selection, Sold Separately.

JUNCTION BOXES NEMA 4 ENCLOSURES



APPLICATIONS

Intended for indoor or outdoor use as electrical junction boxes, terminal wiring boxes, and instrument housings. Hinged doors provide convenient access. Suitable for indoor or outdoor use, wherever protection from dust, dirt, oil, or hose directed water is essential.

CONSTRUCTION

- Enclosure and cover are fabricated from 16 gauge steel
- Seams continuously welded and ground smooth
- Cover is secured to the body with a continuous hinge on one side and easy-to-operate stainless steel screw clamps mounted to the opposite side
- Cover has a fixed, oil and water resistant gasket
- Ground stud provided on cover
- Stainless steel hinge pin
- #10-32 weldnuts are provided for mounting optional panel on 6" H x 4" W and larger enclosures
- External mounting feet are provided for secure wall mounting

FINISH

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish

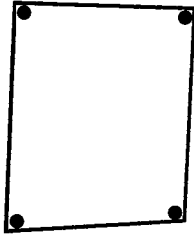
Vendor Code: **BLI**

Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
6644CHC	6"	6"	4"	AW66P	115.67
10864CHC	10"	8"	6"	AW108P	251.00
121054CHC	12"	10"	5"	AW1210P	200.56
121264CHC	12"	12"	6"	AW1212P	226.98
141264CHC	14"	12"	6"	AW1412P	348.74
161464CHC	16"	14"	6"	AW1614P	406.50

*See Page F4 for Back Panel Selection, Sold Separately.

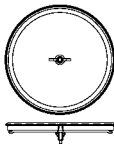
B-Line series

BACK PANELS FOR ENCLOSURES

Vendor Code: **BLI**

Catalog Number	Fits Enclosure		Price Each
	Height	Width	
AW66P	6"	6"	10.36
AW86P	8"	6"	8.52
AW88P	8"	8"	10.03
AW108P	10"	8"	11.56
AW1010P	10"	10"	13.73
AW1210P	12"	10"	15.65
AW1212P	12"	12"	18.41
AW1412P	14"	12"	20.40
AW1614P	16"	14"	27.05
AW1616P	16"	16"	48.21
AW2016P	20"	16"	57.38
AW2020P	20"	20"	69.59
AW2420P	24"	20"	89.65
AW2424P	24"	24"	103.24
AW3024P	30"	24"	124.36
AW3630P	36"	30"	198.61
AW3636P	36"	36"	233.36

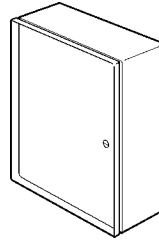
OIL-TIGHT HOLE SEALS

Vendor Code: **BLI**

Catalog Number	Description	Price Each
S050	1/2" Oil-Tight Hole Seal	10.12
S075	3/4" Oil-Tight Hole Seal	12.80
S100	1" Oil-Tight Hole Seal	13.02
S125	1-1/4" Oil-Tight Hole Seal	19.58
S150	1-1/2" Oil-Tight Hole Seal	22.36
S200	2" Oil-Tight Hole Seal	24.58
S250	2-1/2" Oil-Tight Hole Seal	31.46
S300	3" Oil-Tight Hole Seal	42.90
S400	4" Oil-Tight Hole Seal	68.86
SPB	30.5 mm Pushbutton Hole Seal	9.98

B-Line series

PREMIER ENCLOSURES



APPLICATIONS

- Houses electrical controls and instruments in a contemporary streamlined design
- Premier series enclosures offer increased flexibility and improved features suitable for any high-tech or standard installation
- Intended for indoor or outdoor use
- Protects against circulating and windblown dust, falling dirt, dripping noncorrosive liquids, rain, splashing water and hose directed water

BODY CONSTRUCTION

- Body flange trough design, formed around body opening, diverts liquid contaminants away from door opening
- Reduced width flange design increases enclosure opening
- Ground stud provided in enclosure body
- .312-18 collar studs are provided for mounting optional Premier panels
- Enclosure mounting holes in body provided for direct mounting or optional mounting feet
- Utility bracket provides wire management and accessory mounting

DOOR CONSTRUCTION

- Doors are secured to the body with a unique spring-loaded hidden hinge design on one side and slotted quarter-turn flush latch(es) on opposite side
- Doors are easily removed and interchangeable
- Door has a fixed, oil and water-resistant, seamless foam in-place gasket
- Door opens 170° for easy access
- Utility rail provides grounding, rigidity and wire management
- Door stiffeners are provided on larger enclosures for added rigidity
- Window-door enclosures feature flush-mounted clear polycarbonate window

ENCLOSURES

Vendor Code: **BLI**

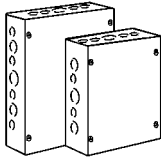
Catalog Number	Dimensions			Use With Back Panel (see below)	Price Each
	H	W	D		
20166SD	20"	16"	6"	2016P	389.86
24208SD	24"	20"	8"	2420P	644.65
30248SD	30"	24"	8"	3024P	803.96
36248SD	36"	24"	8"	3624P	885.90
363610SD	36"	36"	10"	3636P	1168.70

BACK PANELS

Vendor Code: **BLI**

Catalog Number	Dimensions		Price Each
	Height	Width	
2016P	18"	14"	62.31
2420P	22"	18"	95.90
3024P	28"	22"	187.02
3624P	34"	22"	156.35
3636P	34"	34"	338.44

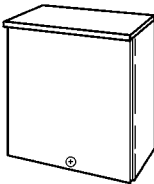
SCREW COVER PULL BOXES



Vendor Code: **BLI**

Catalog Number	Dimensions			Price Each
	H	W	D	
PAINTED WITH KNOCKOUTS				
444SC	4"	4"	4"	16.04
664SC	6"	6"	4"	16.76
666SC	6"	6"	6"	20.28
884SC	8"	8"	4"	23.06
886SC	8"	8"	6"	27.70
10104SC	10"	10"	4"	30.04
10106SC	10"	10"	6"	43.52
12124SC	12"	12"	4"	38.60
12126SC	12"	12"	6"	45.26
18186SC	18"	18"	6"	82.20
24246SC	24"	24"	6"	166.62

RAINTIGHT SCREW COVER PULL BOXES

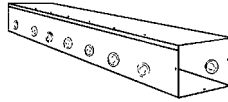


Vendor Code: **BLI**

Catalog Number	Dimensions			Price Each
	H	W	D	
PAINTED WITH KNOCKOUTS				
444RTSC	4"	4"	4"	28.42
664RTSC	6"	6"	4"	35.64
666RTSC	6"	6"	6"	37.72
884RTSC	8"	8"	4"	47.08
886RTSC	8"	8"	6"	55.24
10104RTSC	10"	10"	4"	60.40
10106RTSC	10"	10"	6"	70.86
12124RTSC	12"	12"	4"	75.96
12126RTSC	12"	12"	6"	87.04
18186RTSC	18"	18"	6"	178.10
18188RTSCNK	18"	18"	8"	180.78
24248RTSC	24"	24"	8"	239.30
242412RTSC	24"	24"	12"	283.70

See Page F3 for NEMA Type 4, 12, and 13 Enclosures.

HINGED LAY-IN INDOOR WIREWAYS



4" X 4"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
4412HS	12"	20.90
4424HS	24"	36.82
4436HS	36"	51.76
4448HS	48"	69.14
4460HS	60"	73.74

6" X 6"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
6612HS	12"	41.26
6624HS	24"	54.96
6636HS	36"	73.92
6648HS	48"	99.86
6660HS	60"	108.44

8" X 8"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
8824HSNK	24"	105.50
8836HSNK	36"	161.82
8848HSNK	48"	195.54
8860HSNK	60"	220.40

COUPLINGS AND ENDS



Couplings

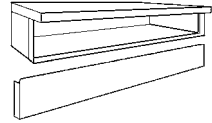


Ends

Vendor Code: **BLI**

Catalog Number	Size	Price Each
COUPLINGS		
44C	4" x 4"	7.66
66C	6" x 6"	11.40
88C	8" x 8"	15.32
END PLATES		
44E	4" x 4"	5.49
66E	6" x 6"	8.06
88E	8" x 8"	10.86

SCREW COVER RAIN-TIGHT WIREWAYS



4" X 4"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
4412GRTNK	12"	61.40
4424GRTNK	24"	98.22
4436GRTNK	36"	101.82
4448GRTNK	48"	125.11

6" X 6"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
6612GRTNK	12"	71.67
6624GRTNK	24"	134.36
6636GRTNK	36"	141.74
6648GRTNK	48"	221.16
6660GRTNK	60"	264.90
6672GRTNK	72"	245.62

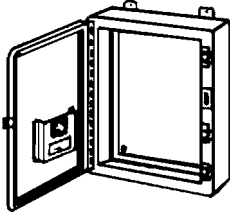
8" X 8"

Vendor Code: **BLI**

Catalog Number	Length	Price Each
8824GRTNK	24"	179.40
8836GRTNK	36"	191.20
8848GRTNK	48"	239.04
8860GRTNK	60"	287.31
8872GRTNK	72"	393.35

EATON
B-Line series

**HEAVY DUTY
SINGLE DOOR WALL MOUNT
NEMA 12 & 13 ENCLOSURES**



APPLICATIONS

For use in housing electrical and electronic controls, instruments, components, and associated wiring, these enclosures incorporate hinged doors that provide convenient access. Designed for indoor use in protecting components from dirt, dust, oil and water.

CONSTRUCTION

- Seams continuously welded and ground smooth, no holes or knockouts.
- Rolled flanges around three sides of door and all sides of enclosure opening excludes liquids and contaminants
- Newly designed door clamps are quick and easy to operate
- Oil resistant gasket attached with oil resistant adhesive
- External wall mounting brackets
- Removable heavy gauge continuous hinge pin
- Hasp and staple for padlocking
- Data pocket on inside of door is high impact thermoplastic
- Bonding provision on door
- White inside with ANSI 61 gray polyester powder paint outside
- Optional panels are white, 12 gauge steel

INDUSTRY STANDARDS

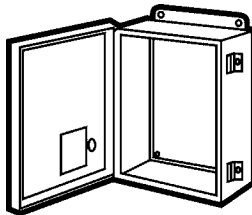
UL 508A, File No. E61997: Type 12 & 13
NEMA/EEMAC Type 12 & 13
JIC Standard EGP-1-1967 (14 gauge only)
CSA File #LR42186, Type 12
IEC 60529, IP65

Vendor Code: **HOF**

Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
A161606LP	16"	16"	6"	A16P16	577.23
A161608LP	16"	16"	8"	A16P16	607.38
A201608LP	20"	16"	8"	A20P16	651.53
A202006LP	20"	20"	6"	A20P20	669.85
A202008LP	20"	20"	8"	A20P20	706.47

*See Page F7 for Back Panel Selection, Sold Separately.

**STANDARD DUTY
JUNCTION BOXES
NEMA 12 & 13 ENCLOSURES**



APPLICATIONS

Designed for use as electrical junction boxes, terminal wiring boxes, and instrument housings. Provides protection from circulating dust, falling dirt, and dripping non-corrosive liquids.

CONSTRUCTION

- Seams continuously welded and ground smooth, no holes or knockouts
- External screw clamps are quick and easy to operate
- Oil resistant gasket attached with oil resistant adhesive
- External wall mounting brackets
- Continuous hinge
- Bonding provision on door
- ANSI 61 gray polyester powder paint inside and out
- Optional panels are white

INDUSTRY STANDARDS

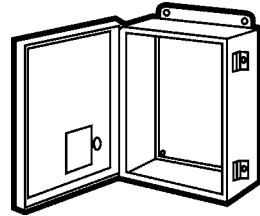
UL 50, File No. E27567: Type 12 & 13
NEMA/EEMAC Type 12 & 13
JIC Standard EGP-1-1967 (14 gauge only)
CSA File #LL42184, Type 12 & 13
IEC 60529, IP65

Vendor Code: **HOF**

Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
A606CH**	6"	6"	4"	A6P6	122.49
A806CH	8"	6"	3.5"	A8P6	129.50
A8066CH	8"	6"	6"	A8P6	156.33
A808CH	8"	8"	4"	A8P8	148.17
A1008CH	10"	8"	4"	A10P8	164.49
A10086CH	10"	8"	6"	A10P8	187.84
A10106CH	10"	10"	6"	A10P10	201.84
A1210CH	12"	10"	5"	A12P10	210.01
A12108CH	12"	10"	8"	A12P10	235.84
A1212CH	12"	12"	6"	A12P12	226.15
A1412CH	14"	12"	6"	A14P12	242.30
A14128CH	14"	12"	8"	A14P12	276.78
A1614CH	16"	14"	6"	A16P14	286.47
A16148CH	16"	14"	8"	A16P14	315.53

*See Page F7 for Back Panel Selection, Sold Separately.
**A606CH is 16 Gauge. All Others Listed are 14 Gauge.

**JUNCTION BOXES
NEMA 4 ENCLOSURES**



APPLICATIONS

Intended for indoor or outdoor use as electrical junction boxes, terminal wiring boxes, and instrument housings. Hinged doors provide convenient access. Suitable for indoor or outdoor use, wherever protection from dust, dirt, oil, or hose directed water is essential.

CONSTRUCTION

- Seams continuously welded and ground smooth, no holes or knockouts
- Stainless steel clamps on three sides of door assure watertight seal
- Door removed by pulling stainless steel hinge pin
- Oil resistant gasket attached with oil resistant adhesive
- External wall mounting brackets
- Heavy gauge continuous hinge
- Bonding provision on door
- ANSI 61 gray polyester powder paint inside and out
- Optional panels are white

INDUSTRY STANDARDS

UL 50, File No. E27567: Type 4, 12 & 13
NEMA/EEMAC Type 4, 12 & 13
JIC Standard EGP-1-1967 (14 gauge only)
CSA File #LL42184, Type 4, 12 & 13
IEC 60529, IP65

Vendor Code: **HOF**

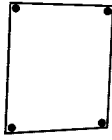
Catalog Number	Dimensions			Back Panel*	Price Each
	H	W	D		
A606CHNF	6"	6"	4"	A6P6	176.16
A10086CHNF	10"	8"	6"	A10P8	245.54
A1210CHNF	12"	10"	5"	A12P10	270.31
A1212CHNF	12"	12"	6"	A12P12	285.38
A1412CHNF	14"	12"	6"	A14P12	341.40
A1614CHNF	16"	14"	6"	A16P14	397.38

*See Page F7 for Back Panel Selection, Sold Separately.



HOFFMAN

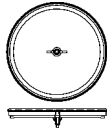
BACK PANELS FOR ENCLOSURES



Vendor Code: **HOF**

Catalog Number	Fits Enclosure		Price Each
	Height	Width	
A6P6	6"	6"	12.74
A8P6	8"	6"	14.28
A8P8	8"	8"	16.80
A10P8	10"	8"	19.18
A10P10	10"	10"	20.63
A12P10	12"	10"	23.54
A12P12	12"	12"	27.37
A12N12P	12"	12"	25.20
A14P12	14"	12"	30.53
A16P14	16"	14"	36.99
A16P16	16"	16"	68.47
A18P16	18"	16"	51.45
A20P16	20"	16"	81.31
A20P20	20"	20"	97.89
A24P20	24"	20"	127.16
A24P24	24"	24"	147.01
A30P24	30"	24"	179.66
A36P30	36"	30"	264.93
A36P36	36"	36"	310.14

OIL-TIGHT HOLE SEALS



Vendor Code: **HOF**

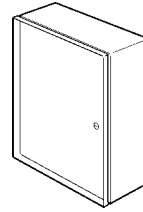
Catalog Number	Description	Price Each
AS050	1/2" Oil-Tight Hole Seal	17.36
AS075	3/4" Oil-Tight Hole Seal	21.42
AS100	1" Oil-Tight Hole Seal	26.99
AS125	1-1/4" Oil-Tight Hole Seal	29.53
AS150	1-1/2" Oil-Tight Hole Seal	33.99
AS200	2" Oil-Tight Hole Seal	33.96
AS250	2-1/2" Oil-Tight Hole Seal	43.17
AS300	3" Oil-Tight Hole Seal	56.94
AS400	4" Oil-Tight Hole Seal	94.50
ASPB	30.5 mm Pushbutton Hole Seal	21.01

THERMAL MANAGEMENT

Hoffman® SpectraCool™ Series feature a wide range of cooling capacities for indoor, outdoor, and harsh environments. Please see your local Elliott Electric Supply for details.



PREMIER ENCLOSURES



APPLICATIONS

Concept enclosures house and protect your sensitive electrical or electronic components from harsh and dirty environments. For use in installations where dirt, dust, oil, water, or other contaminants are present. Streamline styling, flush latching, and an attractive durable finish complement other electronic equipment.

CONSTRUCTION

- Seams continuously welded and ground smooth
- Minimum width body flange provides maximum door opening (210 degrees)
- Hidden hinges for clean aesthetic appearance
- Doors are interchangeable and easily removed by pulling captive hinge pins
- Seamless foam-in-place gasket provides oil tight and dust-tight seal
- Streamlined styling to complement other electronic equipment

INDUSTRY STANDARDS

UL 508A, File No. E61997: Type 4, & 12
 NEMA/EEMAC Type 4 & 12
 CSA File #LR42186, Type 4 & 12
 IEC 60529, IP66

ENCLOSURES

Vendor Code: **HOF**

Catalog Number	Dimensions			Use With Back Panel (see table below)	Price Each
	H	W	D		
CSD20166	20"	16"	6"	CP2016	514.76
CSD24208	24"	20"	8"	CP2420	630.00
CSD30248	30"	24"	8"	CP3024	754.92
CSD36248	36"	24"	8"	CP3624	828.16
CSD363610	36"	36"	10"	CP3636	1060.76

BACK PANELS

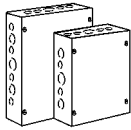
Vendor Code: **HOF**

Catalog Number	Dimensions		Price Each
	Height	Width	
CP2016	18.20"	14.20"	84.12
CP2420	22.20"	18.20"	129.50
CP3024	28.20"	22.20"	187.84
CP3624	34.20"	22.20"	218.17
CP3636	34.20"	34.20"	305.85



HOFFMAN

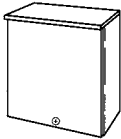
SCREW COVER PULL BOXES



Vendor Code: HOF

Catalog Number	Dimensions			Price Each
	H	W	D	
PAINTED WITH KNOCKOUTS				
ASE4X4X4	4"	4"	4"	17.95
ASE6X6X4	6"	6"	4"	20.12
ASE6X6X6	6"	6"	6"	24.35
ASE8X8X4	8"	8"	4"	27.62
ASE8X8X6	8"	8"	6"	33.13
ASE10X10X4	10"	10"	4"	33.12
ASE10X10X6	10"	10"	6"	39.24
ASE12X12X4	12"	12"	4"	42.55
ASE12X12X6	12"	12"	6"	49.81
ASE16X16X6	16"	16"	6"	74.58
ASE18X18X4	18"	18"	4"	76.05
ASE18X18X6	18"	18"	6"	89.33
ASE24X24X6	24"	24"	6"	182.37
GALVANIZED WITHOUT KNOCKOUTS				
ASG6X6X4NK	6"	6"	4"	21.23
ASG6X6X6NK	6"	6"	6"	23.21
ASG8X8X4NK	8"	8"	4"	26.25
ASG8X8X6NK	8"	8"	6"	31.52
ASG10X10X4NK	10"	10"	4"	34.42
ASG10X10X6NK	10"	10"	6"	37.42
ASG12X12X4NK	12"	12"	4"	40.37
ASG12X12X6NK	12"	12"	6"	47.24
ASG18X18X6NK	18"	18"	6"	84.90
ASG24X24X8NK	24"	24"	8"	190.52

RAINTIGHT SCREW COVER PULL BOXES

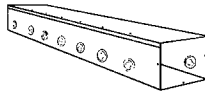


Vendor Code: HOF

Catalog Number	Dimensions			Price Each
	H	W	D	
A4R44	4"	4"	4"	29.78
A6R64	6"	6"	4"	34.19
A6R66	6"	6"	6"	36.10
A8R84	8"	8"	4"	45.11
A8R86	8"	8"	6"	52.85
A10R104	10"	10"	4"	57.73
A10R106	10"	10"	6"	67.64
A12R124	12"	12"	4"	72.65
A12R126	12"	12"	6"	85.65
A18R186	18"	18"	6"	174.26
A18R188	18"	18"	8"	193.41
A24R248	24"	24"	8"	267.84

See Page F6 for NEMA Type 4, 12 and 13 Enclosures.

HINGED LAY-IN INDOOR WIREWAYS



4" X 4"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED WITH KNOCKOUTS		
F44G12WK	12"	23.63
F44G24WK	24"	34.06
F44G36WK	36"	51.70
F44G48WK	48"	68.97
F44G60WK	60"	73.37
GALVANIZED WITHOUT KNOCKOUTS		
F44T124GV	24"	33.60
F44T136GV	36"	46.46

6" X 6"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED WITH KNOCKOUTS		
F66G12WK	12"	42.66
F66G24WK	24"	54.69
F66G36WK	36"	73.63
F66G48WK	48"	101.89
F66G60WK	60"	112.21
GALVANIZED WITHOUT KNOCKOUTS		
F66T124GV	24"	49.38
F66T136GV	36"	66.23
F66T148GV	48"	91.56

8" X 8"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED WITHOUT KNOCKOUTS		
F88G24	24"	107.06
F88G36	36"	163.18
F88G48	48"	197.10
F88G60	60"	222.23
GALVANIZED WITHOUT KNOCKOUTS		
F88T136GV	36"	148.40
F88T148GV	48"	179.42

COUPLINGS AND ENDS



Couplings

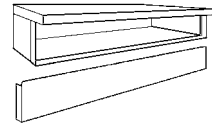


Ends

Vendor Code: HOF

Catalog Number	Size	Price Each
COUPLINGS		
F44GUC	4" x 4"	9.55
F66GUC	6" x 6"	14.15
F88GUC	8" x 8"	18.75
END PLATES, PAINTED		
F44GCP	4" x 4"	9.55
F66GCP	6" x 6"	13.99
F88GCP	8" x 8"	18.63
END PLATES, GALVANIZED W/O KNOCKOUTS		
F44GCPNGV	4" x 4"	9.41
F66GCPNGV	6" x 6"	13.37
F88GCPNGV	8" x 8"	17.82

SCREW COVER RAIN-TIGHT WIREWAYS



4" X 4"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED		
A4412RT	12"	67.70
A4424RT	24"	98.94
A4436RT	36"	127.75
A4448RT	48"	157.27
GALVANIZED		
F4412RTGV	12"	54.35
F4424RTGV	24"	71.63

6" X 6"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED		
A6612RT	12"	88.61
A6624RT	24"	134.38
A6636RT	36"	177.94
A6648RT	48"	219.28
A6660RT	60"	242.61
A6672RT	72"	280.80
GALVANIZED		
F6612RTGV	12"	70.27
F6624RTGV	24"	106.33
F6636RTGV	36"	142.51
F6648RTGV	48"	182.37
F6672RTGV	72"	243.99

8" X 8"

Vendor Code: HOF

Catalog Number	Length	Price Each
PAINTED		
A8824RT	24"	179.42
A8836RT	36"	220.13
A8848RT	48"	273.27
A8860RT	60"	327.83
GALVANIZED		
F8824RTGV	24"	143.20
F8836RTGV	36"	189.76
F8848RTGV	48"	209.21
F8872RTGV	72"	358.49



HOFFMAN



SECTION

G

**Heating, Ventilating
& Air Conditioning**



Heating, Ventilating & Air Conditioning

Condensers, Furnaces

Condensers.....	G3
Furnaces.....	G4
Air Handlers	G4

Accessories

Thermostats	G5
Refrigerant	G5
Filters	G5
Registers	G6
Capacitors.....	G7
Motors, Hard Start Kits, Drain Guns	G8
Regulators, Gauges, Contactors.....	G9
Cleaners, Plenums, Drain Pans.....	G10
Ventalation	G11

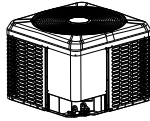
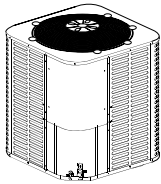
Mini-Split System

Mini-Split System.....	G12
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Heating, Ventilating & Air Conditioning

G

R410 CONDENSERS AND HEAT Pumps



Fraser-Johnston condensers and heat pumps can help meet your heating and cooling needs while staying within your budget. Their condenser units are equipped with essential features to cool your home quietly and effectively in warm weather, while their heat pumps can remove heat when it's warm and add heat when it's cool. Your heating and cooling installer can help you decide which Fraser-Johnston component is right for your home.

- A compact design and small footprint require minimal yard space
- Fraser-Johnston air conditioners and heat pumps operate quietly, with a maximum sound level of 76 decibels.
- Painted, galvanized steel cabinets resist rust and stand up to weather, helping to maintain the life of your unit.
- 10 year registered limited warranty* / 5 year base limited warranty (R-410A Models)

AIR CONDITIONERS

Vendor Code: **YIN**

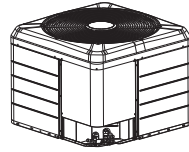
Catalog Number	Tonnage	Dimensions (in.)			Price Each
		H	W	D	
1-PH, 208/230V - 14 SEER					
TC4B1822S	1.5	30	24	24	1663.78
TC4B2422S	2	26.75	29.25	29.25	1763.30
TC4B3022S	2.5	26.75	29.25	29.25	1913.27
TC4B3622S	3	30	29.25	29.25	2096.90
TC4B4222S	3.5	36.25	29.25	29.25	2363.22
TC4B4821S	4	33.25	35.25	31.75	2661.76
TC4B6021S	5	36.25	38	34.25	3044.42
1-PH, 208/230V - 15 SEER					
TC7B1821S	1.5	30	29.25	29.25	2215.37
TC7B2421S	2	30	29.25	29.25	2295.99
TC7B3021S	2.5	36.25	35.25	31.75	2658.88
TC7B3621S	3	36.25	35.25	31.75	2854.50
TC7B4221S	3.5	39.5	38	34.25	3395.10
TC7B4821S	4	39.5	38	34.25	3687.78
TC7B6021S	5	42.75	38	34.25	3905.57

HEAT Pumps

Vendor Code: **YIN**

Catalog Number	Tonnage	Dimensions (in.)			Price Each
		H	W	D	
1-PH, 208/230V - 14 SEER					
TH4B1821S	1.5	33.25	29.25	29.25	2089.12
TH4B2421S	2	36.25	29.25	29.25	2266.89
TH4B3021S	2.5	39.5	35.25	31.75	2371.60
TH4B3622S	3	39.5	38	34.25	2852.08
TH4B4222S	3.5	39.5	38	34.25	2661.12
TH4B4822S	4	39.5	38	34.25	3300.89
TH4B6022S	5	42.5	38	34.25	3635.28
1-PH, 208/230V - 16 SEER					
TH16B2421S	2	33.25	29.25	29.25	2810.39
TH16B3621S	3	39.5	29.25	29.25	2668.77
TH16B4821S	4	39.5	35.25	31.75	3794.57
TH16B6021S	5	39.5	35.25	31.75	4263.07

R407C STRAIGHT COOLING CONDENSER GUARDIAN



The GAW14L models meet the Minimum Efficiencies in all US DOE Regions and are specifically designed to be matched with Johnson Controls Unitary Products R-407C indoor coils to provide a complete system solution.

- R22 System Compatible
- Independent panels provide quick access for unit setup. Installation time is reduced by easy power and control wiring access. The factory installed filterdrier means less time spent brazing and charging the system. The small base dimension and reduced unit clearances make for easier retrofits.
- Shipped with 1 LB. of R407C holding charge the remaining refrigerant must be field sourced and charged by a certified HVAC technician.
- The coated steel wire fan guard, coated external fasteners, and pre-treated G90-equivalent galvanized steel chassis components resist corrosion and rust creep. Powdercoat paint further protects external panels.

Vendor Code: **YIN**

Catalog Number	Tonnage	Dimensions (in.)			Price Each
		H	W	D	
1-PH, 208/230V - 14 SEER					
GAW14L18C23S	1.5	30	29.25	29.25	1513.43
GAW14L24C23S	2	30	29.25	29.25	1607.04
GAW14L30C23S	2.5	36.25	29.25	29.25	1717.92
GAW14L36C23S	3	33.25	35.25	31.75	1863.37
GAW14L48C23S	4	36.25	38	34.25	2324.88
GAW14L60C23S	5	42.25	38	34.25	2598.49

Please Note

HVAC products are available only at select Elliott Electric Supply locations. Please contact your local rep for details.

Refrigerant and products which contain refrigerant will only be sold to individuals in possession of a valid EPA certification, or if a valid certification is on file for customer's account.

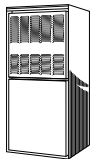
* Registered Limited Warranty terms are applicable if the products are registered within 60 days of installation. Products can be registered online at www.upgproductregistration.com otherwise Fraser-Johnston Base Limited Warranty terms will apply.

SEER: Seasonal Energy Efficiency Ratio. The higher the SEER ratio, the greater the efficiency.

AFUE: Annual Fuel Utilization Efficiency. The percentage of fuel burned converted to heat.

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 Heating • Air Conditioning
 a division of Johnson Controls
 MADE IN AMERICA

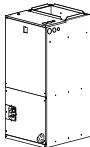
FURNACES
80% AFUE



Vendor Code: **YIN**

Catalog Number	Nominal CFM	BTU	Dimensions (in.)			Price Each
			H	W	D	
115V						
TM8E040A12MP11	1,200	40,000	33	14.5	29.5	1104.74
TM8E060A12MP11	1,200	60,000	33	14.5	29.5	1140.63
TM8E080B12MP11	1,200	80,000	33	17.5	29.5	1199.03
TM8E080C16MP11	1,600	80,000	33	21	29.5	1242.21
TM8E100B12MP11	1,200	100,000	33	17.5	29.5	1278.72
TM8E100C16MP11	1,600	100,000	33	21	29.5	1285.40
TM8E100C20MP11	2,000	100,000	33	21	29.5	1328.60
TM8E120C20MP11	2,000	120,000	33	21	29.5	1422.90

AIR HANDLERS

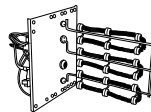


Vendor Code: **YIN**

Catalog Number	Tonnage	Dimensions (in.)			Price Each
		H	W	D	
PSC MOTOR					
AP24BX21	2	41	17.5	21.4375	1054.50
AP30BX21	2.5	47.5	17.5	21.4375	1142.07
AP37CX21	3	51.5	21	21.4375	1361.60
AP48CX21	4	51.5	21	21.4375	1493.57
ECM MOTOR					
AE24BX21	2	41	17.5	21.4375	1253.79
AE36BX21	3	47.5	17.5	21.4375	1443.60
AE48CX21	4	51.5	21	21.4375	1729.66
AE60CX22	5	55.5	21	21.4375	1967.56
AE60DX21	5	55.5	24.5	21.4375	1999.65

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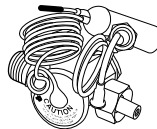
HEATER ELEMENTS



Vendor Code: **YIN**

Catalog Number	KW	Heater Amps	Price Each
W/SERVICE DISCONNECT			
S16HK16500506	5	20	138.62
S16HK16500806	8	32	144.88
S16HK16501006	10	40	163.14
W/SERVICE DISCONNECT & BREAKER JUMPER BAR			
S16HK26501306	13	52	313.11
S16HK26501506	15	60	311.19
S16HK26501806	18	72	338.58
S16HK26502006	20	80	350.12

EXPANSION VALVES



Vendor Code: **YIN**

Catalog Number	Tonnage	Price Each
TXV 3/4" CHATLEFF		
S11TVMBA1	1.5 - 3.5	87.20
S11TVMBB1	2.5 - 4	87.20
S11TVMBC1	4 - 5	87.20
S11TVMBD1	5	87.67
S11TVMBG1	5	92.27
S11TVMBH1	1.5 - 3.5	86.23
TXV WASHER		
S102131419000		1.06

EVAPORATOR COILS

Vendor Code: **YIN**

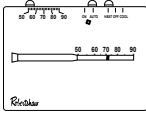
Catalog Number	Tonnage	Dimensions (in.)			Price Each
		H	W	D	
CM24AXA1	2	19.5	14.5	21.5	612.81
CM30BXA1	2.5	25.5	17.5	21.5	700.91
CM36BXA1	3	25.625	17.5	21.5	761.30
CM36CXA1	3	25	21	21.5	777.64
CM42CXA1	3.5	27	21	21.5	851.91
CM48CXA1	4	33	21	21.5	956.33
CM60CX2	5	33	21	21.5	1150.11
CM64XA1	5	32.75	242.5	21.5	1508.76

SEER: Seasonal Energy Efficiency Ratio. The higher the SEER ratio, the greater the efficiency.

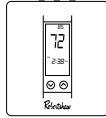
AFUE: Annual Fuel Utilization Efficiency. The percentage of fuel burned converted to heat.

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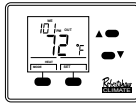
THERMOSTATS ROBERTSHAW



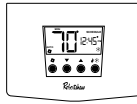
9200H



RS332N



RS1110



RS6220

Vendor Code: **RSW**

Catalog Number	Stages	Display Size	Switching/Voltage	Control Type	Temp. Range	Price Each
NON-PROGRAMMABLE						
9200H	1H/1C	Dial	SPDT 24V	Mechanical	50F-90F	20.47
80122*	1H	Dial	SPST 120/240/277	Mechanical	50F-90F	17.50
80222*	1H	Dial	DPST 120/240/277	Mechanical	50F-90F	19.05
RS4110	1H/1C	2.25" x 1"	24V	Electronic	45F-90F	52.42
RS4220	2H/2C	2.25" x 1"	24V	Electronic	45F-90F	57.42
RS311N	1H/1C	1" x 2"	SPDT 24V	Electronic	38F-108F	85.03
RS321N	2H/1C	1" x 2"	24V	Electronic	38F-108F	106.31
RS332N	3H/2C	1" x 2"	24V	Electronic	38F-108F	114.65
PROGRAMMABLE						
RS1110	1H/1C	2" x 1.75"	SPDT 24V	Electronic	40F-90F	27.09
RS6110	1H/1C	2.25" x 1"	SPDT 24V	Electronic	45F-90F	63.78
RS6220	2H/2C	2.25" x 1"	24V	Electronic	45F-90F	71.25
RS6320	3H/2C	2.25" x 1"	24V	Electronic	45F-90F	98.18
RS7210	2H/1C	4.5"	24V	Electronic with WiFi	46F-99F	106.66

*These Items are Suitable for Use with Electric Systems Only. All Others are Suitable for Use with Gas/Oil/Electric/Heat Pump Systems.

THERMOSTATS PRO1 - IAQ



T701



T801



T755S



T855I

Vendor Code: **IAQ**

Catalog Number	Stages	Display Size	Switching/Voltage	Control Type	Temp Range	Price Each
NON-PROGRAMMABLE						
T701	1H/1C	4"	24V	Electronic	44F-90F	44.14
T771	1H or 1C	4"	24V	Electronic	25F-99F	42.61
T721	1H/1C CONV / 2H/1C HP	4"	24V	Electronic	44F-90F	57.74
T801	1H/1C	8"	24V	Electronic	44F-90F	74.73
PROGRAMMABLE						
T705	1H/1C	4"	24V	Electronic	44F-90F	50.14
T725	1H/1C CONV / 2H/1C HP	4"	24V	Electronic	44F-90F	66.63
T755	2H/2C CONV / 3H/2C HP	6"	24V	Electronic	44F-90F	88.03
T805	1H/1C	8"	24V	Electronic	44F-90F	91.66
T701I	1H/1C	4"	24V	Electronic with WiFi	44F-90F	97.03
T755S	2H/2C CONV / 3H/2C HP	6"	24V	Electronic	44F-90F	111.43
T855S	2H/2C CONV / 3H/2C HP	8"	24V	Electronic	44F-90F	103.93
T855SH	2H/2C CONV / 5H/3C HP	8"	24V	Electronic	44F-90F	125.98
T905	1H/1C	13"	24V	Electronic	44F-90F	119.66
T955	2H/2C CONV / 3H/2C HP	13"	24V	Electronic	44F-90F	145.35
T855I	2H/2C CONV / 4H/2C HP	8"	24V	Electronic with WiFi	44F-90F	144.08
T955S	2H/2C CONV / 3H/2C HP	13"	24V	Electronic	44F-90F	163.68

These Items are Suitable for Use with Gas/Oil/Electric/Heat Pump Systems.

REFRIGERANT



Vendor Code: **RFR**

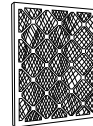
Catalog Number	Cylinder Size (lb)	Price Each
R134A30	30	453.46
R2230	30	1832.99
R404A24	24	621.17
R407C25	25	520.41
R410A25	25	430.00
R421A25	25	628.36
R422B25	25	633.14
R438A25	25	598.79

Please Note

Refrigerant is a commodity and is subject to weekly price changes.

Refrigerant and products which contain refrigerant will only be sold to individuals in possession of a valid EPA certification, or if a valid certification is on file for customer's account.

WIRE BACK PLEATED FILTER MX 40 MERV 8

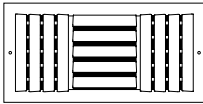


Vendor Code: **CLR**

Catalog Number	Size	Price Each
450122	12" X 12" X 1"	6.85
450100	12" X 24" X 1"	5.44
450139	14" X 20" X 1"	6.24
450141	14" X 25" X 1"	6.20
450245	15" X 20" X 2"	5.94
450243	16" X 16" X 2"	5.92
450101	16" X 20" X 1"	5.50
450201	16" X 20" X 2"	5.88
450401	16" X 20" X 4"	11.02
450102	16" X 25" X 1"	6.14
450202	16" X 25" X 2"	6.72
450402	16" X 25" X 4"	11.74
450180	18" X 20" X 1"	6.60
450112	18" X 24" X 1"	6.72
450103	20" X 20" X 1"	6.14
450203	20" X 20" X 2"	6.66
450403	20" X 20" X 4"	11.76
450111	20" X 24" X 1"	6.14
450104	20" X 25" X 1"	6.80
450204	20" X 25" X 2"	7.62
450404	20" X 25" X 4"	13.14
450132	20" X 30" X 1"	6.84
450105	24" X 24" X 1"	7.40
450205	24" X 24" X 2"	8.30
450125	25" X 25" X 1"	7.44

**R8 FLEX DUCT
25' BAG**
Vendor Code: **FXD**

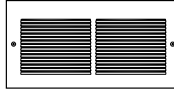
Catalog Number	Size	Price Each
FD4R8	4"	71.74
FD5R8	5"	77.68
FD6R8	6"	81.36
FD7R8	7"	91.39
FD8R8	8"	99.97
FD9R8	9"	110.04
FD10R8	10"	119.96
FD12R8	12"	147.53
FD14R8	14"	175.05
FD16R8	16"	208.73
FD18R8	18"	247.31
FD20R8	20"	326.09

**SUPPLY AIR REGISTERS
3 WAY CEILING**
Vendor Code: **GDR**

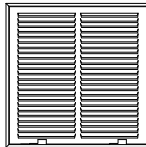
Catalog Number	Size	Price Each
3SW0804	8" x 4"	4.91
3SW1006	10" x 6"	6.30
3SW1008	10" x 8"	7.22
3SW1206	12" x 6"	6.83
3SW1208	12" x 8"	8.96
3SW1406	14" x 6"	8.41
3SW1408	14" x 8"	9.94

**SUPPLY AIR REGISTERS
CURVED**
Vendor Code: **GDR**

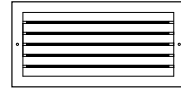
Catalog Number	Size	Price Each
1 WAY		
1CB0804	8" x 4"	5.16
1CB1006	10" x 6"	6.65
1CB1008	10" x 8"	7.60
1CB1206	12" x 6"	7.16
1CB1208	12" x 8"	9.39
1CB1406	14" x 6"	8.81
1CB1408	14" x 8"	10.66
3 WAY		
3CB0804	8" x 4"	5.16
3CB1006	10" x 6"	6.65
3CB1008	10" x 8"	7.60
3CB1206	12" x 6"	7.16
3CB1208	12" x 8"	9.39
3CB1406	14" x 6"	8.81
3CB1408	14" x 8"	10.66

**STAMPED RETURN AIR
FLAT GRILLE**
Vendor Code: **GDR**

Catalog Number	Size	Price Each
1RA0606	6" x 6"	2.40
1RA0804	8" x 4"	2.38
1RA0808	8" x 8"	3.49
1RA1006	10" x 6"	3.23
1RA1008	10" x 8"	4.55
1RA1010	10" x 10"	5.65
1RA1206	12" x 6"	3.83
1RA1212	12" x 12"	5.73
1RA1406	14" x 6"	4.02
1RA1408	14" x 8"	4.40
1RA1414	14" x 14"	8.19
1RA1608	16" x 8"	5.65
1RA1610	16" x 10"	6.78
1RA1810	18" x 10"	7.81
1RA2010	20" x 10"	8.55
1RA2020	20" x 20"	16.04
1RA2025	20" x 25"	18.68
1RA2410	24" x 10"	9.10
1RA2412	24" x 12"	11.45
1RA2516	25" x 16"	15.24
1RA2520	25" x 20"	18.68
1RA3010	30" x 10"	11.17
1RA3012	30" x 12"	12.88
1RA3014	30" x 14"	15.31
1RA3020	30" x 20"	21.72

**STAMPED RETURN AIR
FILTER GRILLE**
Vendor Code: **GDR**

Catalog Number	Size	Price Each
1RAF1212	12" x 12"	15.00
1RAF1425	14" x 25"	28.50
1RAF1625	16" x 25"	31.02
1RAF2020	20" x 20"	27.01
1RAF2025	20" x 25"	33.74
1RAF2030	20" x 30"	45.99
1RAF2514	25" x 14"	28.50
1RAF2516	25" x 16"	31.02
1RAF2520	25" x 20"	33.74
1RAF3020	30" x 20"	43.09

**SUPPLY AIR REGISTERS
ADJUSTABLE BLADE**
Vendor Code: **GDR**

Catalog Number	Size	Price Each
SDFSABS0804	8" x 4"	10.11
SDFSABS1006	10" x 6"	12.40
SDFSABS1008	10" x 8"	14.81
SDFSABS1206	12" x 6"	14.51
SDFSABS1208	12" x 8"	17.07
SDFSABS1406	14" x 6"	16.56
SDFSABS1408	14" x 8"	25.14

**SUPPLY AIR REGISTERS
2 WAY SIDEWALL**
Vendor Code: **GDR**

Catalog Number	Size	Price Each
2SW0804	8" x 4"	4.91
2SW1006	10" x 6"	6.30
2SW1206	12" x 6"	6.83
2SW1406	14" x 6"	8.41

CONCRETE PADS
Vendor Code: **DVV**

Catalog Number	Size	Price Each
L30303	30" x 30" x 3"	71.72
L36363	36" x 36" x 3"	94.51
L36423	36" x 42" x 3"	105.97

PLASTIC PADS
Vendor Code: **DVV**

Catalog Number	Size	Price Each
EL30303	30" x 30" x 3"	60.01
EL36363	36" x 36" x 3"	71.12
EL36483	36" x 48" x 3"	95.72

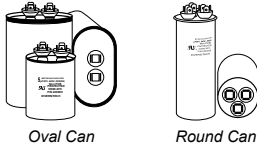
Please Note

HVAC products are available only at select Elliott Electric Supply locations. Please contact your local rep for details.



Motor Run Capacitors

MOTOR RUN CAPACITOR 370/440V



Oval Can

Round Can

Vendor Code: **GBL**

Catalog Number	MicroFarads	Price Each
SINGLE CAPACITANCE - OVAL		
2028	4	8.14
2029	5	7.62
2031	7.5	8.98
2032	10	9.79
2033	12.5	11.77
2034	15	12.56
2036	17.5	6.25
2035	20	3.45
2040	25	6.25
2043	35	10.03
2045	40	5.00
2048	45	15.29
2052	55	5.85
2054	60	18.75
SINGLE CAPACITANCE - ROUND		
2252	4	7.14
2253	5	9.61
2255	7.5	10.97
2256	10	12.04
2257	12.5	13.01
2258	15	14.02
2259	17.5	15.16
2260	20	16.16
2261	25	18.42
2262	30	20.89
2263	35	23.99
2264	40	26.72
2265	45	28.61
2266	50	31.66
2267	55	35.80
2299B	60	40.16
2295	65	43.80
2296	80	49.09
DUAL CAPACITANCE		
2271	25/5	24.29
2272	30/5	23.60
2273	35/5	25.68
2290	40/5	32.98
2297	45/5	34.59
2298A	40/7.5	36.99
2299	45/7.5	30.37
2299A	50/5	39.36
2267B	55/5	37.59
2298B	60/6	37.26
2298	60/7.5	44.61
2299AA	80/5	52.89

Metal Cans

Replacement capacitors must be as high or higher than the original and same MicroFarads.

MOTOR RUN CAPACITOR 370/440V MADE IN THE U.S.A.



Round Can

Vendor Code: **GBL**

Catalog Number	MicroFarads	Price Each
SINGLE CAPACITANCE - ROUND		
USA2204	5	12.96
USA2206	7.5	12.91
USA2207	10	14.75
USA2208	12.5	15.53
USA2209	15	14.75
USA2211	20	19.86
USA2212	25	24.24
USA2213	30	26.63
USA2214	35	30.76
USA2215	40	31.89
USA2216	45	35.11
USA2217	50	39.60
USA2218	55	40.70
USA2219	60	41.01
USA2220	65	44.31
USA2228	70	51.16
USA2229	80	66.86
DUAL CAPACITANCE - ROUND		
USA2225	25/5	26.95
USA2226	30/5	29.01
USA2227	35/5	32.64
USA2291	35/7.5	33.88
USA2235	40/5	37.78
USA2232	40/7.5	37.81
USA2236	45/5	38.04
USA2233	45/7.5	38.04
USA2237	50/5	43.13
USA2240	55/5	46.56
USA2220B	60/5	46.10
USA2222BA	80/5	61.19

Metal Cans

TURBO MULTI RUN CAPACITOR 370/440V

Vendor Code: **GBL**

Catalog Number	MicroFarads	Price Each
OVAL		
TURB0MINIOVAL	2.5-15	21.38
ROUND		
TURB0200	2.5-67.5	108.61

TURBO START CAPACITOR 330V

Vendor Code: **GBL**

Catalog Number	MicroFarads	Price Each
TURBOLYTICJR	0-277	50.00
TURBOLYTIC50	0-302	59.45

MOTOR RUN CAPACITOR 370/440V



Round Can

Vendor Code: **MAI**

Catalog Number	MicroFarads	Price Each
DUAL CAPACITANCE - ROUND		
12816	80/7.5	27.28
12821	80/10	33.71

Metal Cans

MOTOR START CAPACITOR



Vendor Code: **MAI**

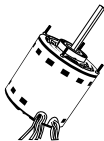
Catalog Number	MicroFarads	Price Each
110/125V		
11910	108-130	4.19
11913	145-174	4.32
11914	161-193	4.46
11915	189-227	4.59
11916	200-240	5.26
11917	218-259	4.97
11918	233-291	5.00
11919	270-324	5.29
11921	324-388	5.48
11924	400-480	6.84
11925	460-552	6.77
11926	540-648	7.24
11927	590-708	8.42
11929	829-995	9.94
220/250V		
11944	72-88	5.88
11946	108-130	7.35
11948	124-155	8.16
11949	145-175	8.33
11950	161-193	9.55
11951	189-227	11.08
11952	218-259	11.50
11953	233-292	11.98
11954	270-324	14.21
330V		
11962	88-108	7.61
11965	124-156	8.47
11966	145-174	10.19
11968	189-227	11.67
11970	270-324	14.81

CONDENSER FAN MOTORS BALL BEARING SHAFT 1/2" X 6"

Vendor Code: **PEM**

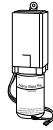
Catalog Number	HP	RPM	FLA	Price Each
SINGLE SPEED, 208 - 230V				
EM3404	1/4	825	1.5	163.66
EM3405	1/3	825	1.8	188.02
EM3727	1/6	1,075	1.3	119.34
EM3728	1/4	1,075	1.8	136.56
EM3729	1/3	1,075	2.5	146.46
EM3730	1/2	1,075	3.5	181.82
EM3731	3/4	1,075	5.3	211.64
MULTIPLE HP, TWO SPEED, 208/230V				
EM3469	1/3-1/5	825	1.9/1.2	176.72
EM3465	1/3-1/5	1,075	2.6/1.4	165.10
EM3468	1/2-1/4	1,075	3.6/1.7	191.68

DIRECT DRIVE FURNACE BLOWER MOTORS SLEEVE BEARING SHAFT 1/2" X 6"

Vendor Code: **PEM**

Catalog Number	HP	RPM	FLA	Price Each
THREE SPEED, 115V				
EM3583	1/4	1075	4.6	133.72
EM3585	1/3	1075	6.7	150.32
EM3587	1/2	1075	10.2	183.36
EM3589	3/4	1075	11.3	188.68
THREE SPEED, 230V				
EM3584	1/4	1075	2.2	135.04
EM3586	1/3	1075	2.9	151.82
EM3588	1/2	1075	5	179.76
EM3590	3/4	1075	5.4	190.68
MULTIPLE HP, FOUR SPEED, 115V				
EM3463	1/2-1/6	1075	7	173.10
EM3466	3/4-1/5	1075	8.1	203.78
MULTIPLE HP, FOUR SPEED, 230V				
EM3464	1/2-1/6	1075	3.9	173.42
EM3467	3/4-1/5	1075	3.8	203.82

HARD START KITS

Vendor Code: **CPO**

Catalog Number	Description	Price Each
CSRU1	for 1 - 3 Ton Compressor	44.39
CSRU2	for 3 1/2 - 5 Ton Compressor	54.15
CSRU3	for 4 - 5 Ton Compressor	59.99

COMPRESSOR TERMINAL REPAIR KITS

Vendor Code: **MSR**

Catalog Number	Wire	Price Each
3 LUGS / MALE SPADES		
QT2800	No Wire	30.29
3 LUGS / 2' LEADS		
QT2812	12 AWG	31.70
QT2810	10 AWG	32.42
3 LUGS / 4' LEADS		
QT2912	12 AWG	34.14
QT2910	10 AWG	35.60

ADDITIVE INJECTION TOOL

Vendor Code: **MSR**

Catalog Number	Bottle Size	Price Each
QT2510	1/2 oz.	33.05
QT2520	2 oz.	57.72
QT2511	4 oz.	82.88

ACID NEUTRALIZER ALL OILS

Vendor Code: **MSR**

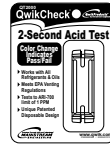
Catalog Number	Bottle Size	Price Each
QT2511	1/2 oz.	82.88

REPLACEMENT O-RINGS

Vendor Code: **MSR**

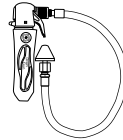
Catalog Number	Description	Price Each
QT2512	for 1/2 oz. Injector	7.60
QT2513	for 2 & 4 oz. Injector	8.04

2 SECOND ACID TEST KIT

Vendor Code: **MSR**

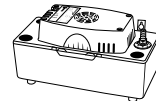
Catalog Number	Bottle Size	Price Each
QT2511	1/2 oz.	82.88

DRAIN GUN

Vendor Code: **MOR**

Catalog Number	Description	Price Each
TGG1	Charles Gallo Brand Drain Gun	94.23
TGG1A	Drain Gun Adapter Kit	17.99
TGGC12	Package of 12 CO ² Cartridges	49.45
TGGC6	Package of 6 CO ² Cartridges	26.55

CONDENSATE PUMPS

Vendor Code: **MOR**

Catalog Number	Description	Price Each
CP22T	120V, 22' Lift, with 20' of 3/8" CVT	106.10
CP22230T	230V, 22' Lift, with 20' of 3/8" CVT	139.52
CP22LP	120V, 22' Lift, Low Profile Unit	128.47

Please Note

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Refrigerant and products which contain refrigerant will only be sold to individuals in possession of a valid HVAC license, or if a valid license is on file for customer's account.

SOLDERING



SB61



1400351

 Vendor Code: **HRR**

Catalog Number	Description	Price Each
SCPF4	Soft Solder Flux 4 oz. Bottle	4.44
SB61	Stay Brite 1/8" x 1# Spool	68.94
1601112	Heat-Tip HA-81 Soft Solder	91.50
1400351	Hand Held Trigger Torch	94.15
4400083	B Tank Soldering Kit W/O	372.97

REGULATORS


 Vendor Code: **HRR**

Catalog Number	Description	Price Each
3000407	Acet. Regulator 0-30 psig	110.90
3000412	Oxygen Regulator 0-80 psig	110.90
3000606	Nitrogen Regulator 25GX-5	181.53

REPLACEMENT GAUGES


 Vendor Code: **HRR**

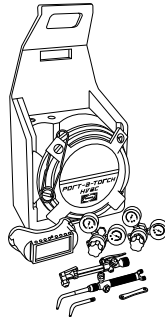
Catalog Number	Description	Price Each
4300749	Acet. Replacement Gauge Outlet	19.64
4300750	Acet. Replacement Gauge Inlet	19.64
4300751	Oxy. Replacement Gauge 0-400 psi	19.64
4300752	Oxy. Replacement Gauge 0-4000 psi	19.64

HOSES


 Vendor Code: **HRR**

Catalog Number	Description	Price Each
HOSES		
4300775	3/16" x 12' Red Acetylene Only	36.31
4300155	3/16" x 12' Oxygen/Acetylene Green/Red Hose	46.81

HVAC PORT-A-TORCH®



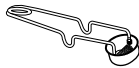
The Harris HVAC Port-A-Torch contains all the quality equipment needed for brazing. Packaged in a rugged, molded plastic carrying case, the solid brass brazing handle and cutting attachment have industry standard connections which make them compatible with most brazing equipment. The outfit is designed to carry one MC acetylene cylinder and one 20 cu. ft. oxygen cylinder. As supplied, the outfit is capable of cutting up to a 1" plate and welding up to a 1/16" plate. The outfit can cut up to a 4" plate and weld up to a 1/2" plate with larger tips and acetylene cylinder.

 Vendor Code: **HRR**

Catalog Number	Description	Price Each
4400176	Oxygen/Acetylene Welding/Cutting Torch Kit without Tanks	380.19

Accessories Include Goggles, Striker, 12-1/2" x 3/16" A to A Hose.

WELDING / CUTTING TOOLS ACCESSORIES



4300834



SSW7

 Vendor Code: **HRR**

Catalog Number	Description	Price Each
4300418	Replacement Flints for Striker	2.72
4300834	Flint Striker with Replaceable Flint	20.38
4300833	Tip Cleaner	3.55
SSW7	Silver Solder Flux 6.5 oz. Bottle	5.07
1601775	# 5 Welding Tip	27.55
8808850	MC-B Valve Adaptor	21.85
8808851	B-MC Valve Adaptor	21.85
4531	Safety-Silv 45% 1/16" x 1 to. pkg.	24.33
5620F1	Stay-Silv 5% .5 x 1/8" x 28" stick	42.99
4533	Safety-Silv 45% 1/16" x 3 to. pkg.	70.89
45F3184	Safety-Silv 45% 1/16" x 18" 4 oz. Nine Blue Sticks	77.93
15620F1	Stay-Silv 15% .50 x 1/8" x 28" stick	100.93

LEAK REPAIR


 Vendor Code: **ACQ**

Catalog Number	Description	Price Each
LD8	8 oz. Leak Detector	6.21
FLT32	32 oz. Spray Leak Detector	14.34
AZEZPRO	Ace Seal Leak Stop up to 1.5 Tons	40.42
AZEZPRO+	Ace Seal Leak Stop 1.5 Tons - 5 Tons	39.42

CONTACTORS WITH LUGS


 Vendor Code: **GBL**

Catalog Number	Amperage	Price Each
3 POLES, 24V		
N4113	30	23.78
N4116	40	35.03
N4128	50	77.66
3 POLES, 120V		
N4114	30	24.73
N4117	40	35.03
N4129	50	74.68
N4135	75	93.67
3 POLES, 208/240V		
N4115	30	24.73
N4118	40	35.03
N4130	50	77.66
N4133	60	83.65
N4136	75	129.59

CONTACTORS WITH LUGS & QUAD QC

 Vendor Code: **GBL**

Catalog Number	Amperage	Price Each
1.5 POLES, 24V		
N4143	30	12.32
N4164	40	14.51
2 POLES, 24V		
N4104	25	15.75
N4107	30	15.85
N4161	40	18.79
2 POLES, 120V		
N4105	25	15.75
N4108	30	15.91
N4162	40	18.05
2 POLES, 208/240V		
N4106	25	15.75
N4109	30	15.91
N4163	40	17.35

CLEANERS



CCL1

Vendor Code: **ACQ**

Catalog Number	Description	Price Each
FEK32	Foaming Non Rinse 32 oz. Spray Evap. Micro Channel	10.16
FNA	Foaming 20 oz. Aerosol Coil Cleaner	10.17
FCA	Foaming Evap. Coil Cleaner Non Acid 19 oz. Aerosol	11.13
AEG32	Evap Guard Coil & Drain Pan Disinfectant	12.30
ECT32	Eco-Treat 32 oz. Ductwork Odor Control Spray	15.44
CCL1	EVAP-Klean Evaporator Cleaner Non Rinse	17.16
ABP1	Ace Brite Premium Non Acid Condenser Coil Cleaner	21.97
HPA	10 oz. Aerosol Contact Cleaner	23.07
DTJR	Detergent Tabs Bottle of 200	25.97
APFH0SE	Durable and Flexible 24" Charging Hose with Screw on Connections	27.83
APFANZL	II Injection Valve	28.45
APFGUN	Powerflush Injection Gun	41.64
APF16	16oz. Solvent Flush	55.59
APFA1K	Flush Solvent Pre-Pressurized 1# Can	137.87
APFANZL	Powerflush Kit 1# Pre-Pressurized Can W/Tools	40.87
APFK	Kit Injector Tool & 16 oz. Flush	156.84

MISCELLANEOUS



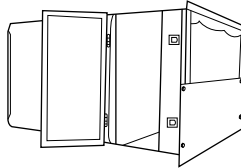
Telspoutoiler

TELSPOUTOILER - All-purpose lubricating oil that comes with a handy tel-spout oiler.

Vendor Code: **ACQ**

Catalog Number	Description	Price Each
TELSPOUTOILER	Extended Spout Oiler 4 oz.	2.22

DUAL FILTER PLENUMS



- Constructed of 26 GA ASTM-A653 CS Type B Galvanized Steel
- 1" Flange on All Four Sides for Easy Attachment
- Removable Track that Allows use of 1", 2", or 4" Filter
- Available Lined or Unlined- Must Specify the R Value of Liner
- Standard Height 30" Unless Otherwise Specified

Vendor Code: **DCT**

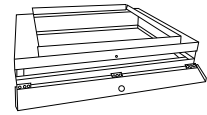
Catalog Number	Size	Price Each
046R61620	16" x 20" 1" & 4"	144.46
046R61625	16" x 25" 1" & 4"	130.21
046R62025	16" x 25" 1" & 4" 20" Side	137.56
046R62520	16" x 25" 1" & 4" 25" Side	137.56

Please Note

HVAC products are available only at select Elliott Electric Supply locations. Please contact your local rep for details.

Refrigerant and products which contain refrigerant will only be sold to individuals in possession of a valid EPA certification, or if a valid certification is on file for customer's account.

REX RACKS

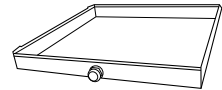


- Constructed of 26 GA ASTM-A653 CS Type B Galvanized Steel
- Removable Track that Allows use of 1", 4", or 4.5" Filter
- Starter Hole for Easy Cut Out
- 24 GA Hinged Door with Foam Gasket for Better Seal

Vendor Code: **DCT**

Catalog Number	Size	Price Each
512025	20" X 25" Door on 20" Side	72.54
512520	25" X 20" Door on 25" Side	72.54

DRAIN PANS

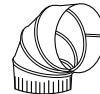


- Constructed of ASTM-A653 CS Type B Galvanized Steel
- One Piece Construction (No Sealer Needed)
- Folded Corners to Achieve a Water Proof Seal
- 3/4" PVC Drain Fitting
- 2 1/2" Deep Tapered Pan, Easily Stackable

Vendor Code: **DCT**

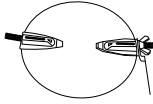
Catalog Number	Size	Price Each
0601444	14" X 44" Drain on 14"	31.30
060L3048	30" X 48" Drain on 48"	51.51
060L3236	32" X 36" Drain on 36"	46.29
060L3060	30" X 60" Drain on 60"	58.14

90° ADJ SHEET METAL ELBOW

Vendor Code: **DCT**

Catalog Number	Size	Price Each
1254	4"	4.50
1255	5"	4.50
1256	6"	4.43
1257	7"	5.82
1258	8"	6.70
1259	9"	10.25
12510	10"	10.60
12512	12"	15.43

DAMPERS WITH TIPS



Vendor Code: **DCT**

Catalog Number	Size	Price Each
3004	4"	6.04
3005	5"	6.04
3006	6"	6.39
3007	7"	7.64
3008	8"	8.36
3009	9"	9.39
30010	10"	10.10
30012	12"	11.71

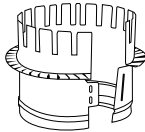
UNCRIMPED REDUCERS



Vendor Code: **DCT**

Catalog Number	Size	Price Each
40045	5" X 4"	8.48
40046	6" X 4"	8.48
40056	6" X 5"	8.48
40067	7" X 6"	8.74
40068	8" X 6"	9.33
40078	8" X 7"	9.22
40079	9" X 7"	10.09
40089	9" X 8"	10.09
400810	10" X 8"	10.82
400910	10" X 9"	10.82

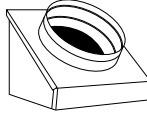
FINGER SAVER START COLLAR



Vendor Code: **DCT**

Catalog Number	Size	Price Each
5254	4"	1.47
5255	5"	1.62
5256	6"	1.80
5257	7"	1.97
5258	8"	2.33
5259	9"	2.33
52510	10"	2.66
52512	12"	3.77
52514	14"	5.16
52516	16"	5.16
52518	18"	6.97
52520	20"	8.02

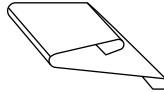
BOOT R6 INSULATED SLANT TOP RAIL READY



Vendor Code: **DCT**

Catalog Number	Size	Price Each
645R6485	8" X 4" X 5"	25.33
645R66106	10" X 6" X 6"	28.81
645R66127	12" X 6" X 7"	30.45
645R66128	12" X 6" X 8"	30.45
645R66148	14" X 6" X 8"	33.08
645R68107	10" X 8" X 7"	34.17
645R68108	10" X 8" X 8"	34.17
645R68128	12" X 8" X 8"	37.67
645R68149	14" X 8" X 9"	45.77
645R6121210	12" X 12" X 10"	48.06

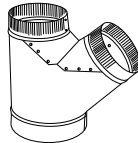
RAIL / LINE SET COVER



Vendor Code: **DCT**

Catalog Number	Size	Price Each
03826	Snap On Rails	0.81
093PWC54510	5" X 4" X 5" X 10' Line Set Cover	71.03

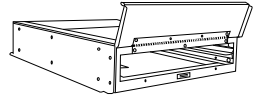
WYES



Vendor Code: **DCT**

Catalog Number	Size	Price Each
800655	6" X 5" X 5"	15.68
800755	7" X 5" X 5"	16.24
800866	8" X 6" X 6"	17.84
800876	8" X 7" X 6"	17.07
800975	9" X 7" X 5"	18.39
800977	9" X 7" X 7"	18.39
800986	9" X 8" X 6"	18.39
8001088	10" X 8" X 8"	20.72
8001096	10" X 9" X 6"	20.72
8001097	10" X 9" X 7"	20.72

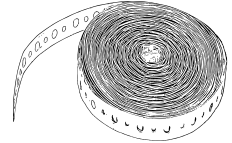
FILTER BASES



Vendor Code: **DCT**

Catalog Number	Size	Price Each
GAS FURNACES		
054G14254	14" X 25" 1" & 2" Filter 4" Tall	87.73
054G16254	16" X 25" 1" & 2" Filter 4" Tall	88.46
054G24244	24" X 24" 1" & 2" Filter 4" Tall	94.78
054G20254	20" X 25" 1" & 2" Filter 4" Tall	93.42
ELECTRIC FURNACES		
055E16204	16" X 20" 1", 2" & 4"	88.45
055E20204	20" X 20" 1", 2" & 4"	93.42
055E20254	20" X 25" 1", 2" & 4"	93.41
055E20254N	20" X 25" 1", 2" & 4" Door on 25" Side	94.79

STRAPS



Vendor Code: **DCT (Cody Company)**

Catalog Number	Size	Price Each
HANGER STRAPS		
9902614	1.5" X 100' 26 Ga. Solid	42.45
9902	2" X 100' 26 Ga. Solid	236.56

Vendor Code: **DVW (Diversitech)**

Catalog Number	Size	Price Each
HANGER STRAPS		
710A1650	3/4" X 100' 28 Ga. Perforated	13.03
710001	1" X 100' 26 Ga. Solid	34.22
710005	1" X 100' 22 Ga. Solid	48.59
WOVEN STRAPS		
710100	1-3/4" X 100 Yards	9.57
710102	3" X 100 Yards	31.05

SMARTFLEX™ MINI-SPLIT SYSTEMS

Grow your business and solve more customer challenges with SmartFlex Mini-Split Systems. SmartFlex ductless systems deliver just the right amount of heating and cooling to every space while using no more energy than necessary. SmartFlex Mini-Split Systems are the ideal choice for applications that challenge traditional HVAC systems such as projects with varied loads and occupancy rates or cases where existing systems can't be modified to reasonably meet customer needs. A wide portfolio of equipment means SmartFlex Mini-Split Systems can be customized to meet the exact needs of your customers. With all of these advantages, isn't it time you brought the benefits of SmartFlex Mini-Split Systems home to your customers?

Benefits include:

- **Energy efficiency that traditional HVAC systems can't match**

- High-efficiency, inverter-driven compressor modulates capacity to meet temperature requirements exactly
- Energy-saving mode automatically selects optimal fan speed to reduce energy consumption

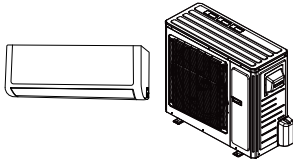
- **Exceptional comfort**

- Unique temperature-sensing capability monitors room temperature at remote controller instead of indoor unit and adjusts airflow and temperature accordingly
- Indoor fan automatically adjusts speed for maximum comfort
- Pre-heating system ensures indoor fan doesn't run until coil has warmed to prevent cool air from circulating when in heating mode

- **Remarkably quiet operation**

- sound pressure levels as low as 23 dB(A)

SMARTFLEX™ P SERIES HEAT PUMPS



The slim and stylish 18 SEER Inverter Heat Pump system is built to last and offers intelligent controls.

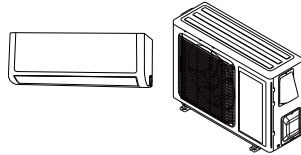
- High-efficiency inverter technology
- Low ambient cooling to 0° F
- Auto swing (vertical)
- Multiple fan speeds
- Room temperature displayed on Wall-Mount Unit

Vendor Code: **JCH**

Catalog Number	BTU	SEER	Sizes	Price Each
115V HP INDOOR				
DHP09NWB11S	9K	16	1/4" x 3/8"	407.40
DHP12NWB11S	12K	16	1/4" x 3/8"	475.30
115V HP OUTDOOR				
DHP09CSB11S	9K	16	1/4" x 3/8"	762.30
DHP12CSB11S	12K	16	1/4" x 3/8"	843.50
208/230V HP INDOOR				
DHP09NWB21S	9K	16	1/4" x 3/8"	404.60
DHP12NWB21S	12K	16	1/4" x 3/8"	472.50
DHP18NWB21S	18K	16	1/4" x 1/2"	639.80
DHP24NWB21S	24K	16	1/4" x 5/8"	781.90
DHP30NWB21S	30K	18	1/4" x 5/8"	989.10
DHP36NWB21S	36K	18	1/4" x 5/8"	1192.80
208/230V HP OUTDOOR				
DHP09CSB21S	9K	16	1/4" x 3/8"	745.50
DHP12CSB21S	12K	16	1/4" x 3/8"	839.30
DHP18CSB21S	18K	16	1/4" x 1/2"	1266.30
DHP24CSB21S	24K	16	1/4" x 5/8"	1447.60
DHP30CSB21S	30K	18	1/4" x 5/8"	1715.70
DHP36CSB21S	36K	18	1/4" x 5/8"	1998.50

SMARTFLEX™

SMARTFLEX™ P SERIES COOLING ONLY



Vendor Code: **JCH**

Catalog Number	BTU	Size	SEER	Price Each
115V HP INDOOR				
DCP12NWB11S	12K	1/4" X 3/8"	16	401.80
115V HP OUTDOOR				
DCP12CSB11S	12K	1/4" X 3/8"	16	730.10

PREASSEMBLED MINI-SPLIT LINE SETS

Vendor Code: **DVW**

Catalog Number	Length	Liquid x Suction	Installation Thickness	Price Each
D40620250B3B6	25'	1/4" x 3/8"	1/2"	124.43
D40620350B3B6	35'	1/4" x 3/8"	1/2"	161.71
D40620500B3B6	50'	1/4" x 3/8"	1/2"	222.65
D41020250B3B6	25'	1/4" x 5/8"	1/2"	154.99
D41020350B3B6	35'	1/4" x 5/8"	1/2"	200.66
D41020500B3B6	50'	1/4" x 5/8"	1/2"	275.77

*Required in all Mini-Split Installations.

MINI-SPLIT CABLE

Vendor Code: **BUW**

Catalog Number	AWG	Conductors	Length	Price per 1,000 feet
PWT14450	14	4	50'	612.67
PWT144250	14	4	250'	612.67



Motor Control

H

SECTION



Motor Control

Motor Control

Starters

NEMA	H3–H4
IEC	H5
Variable Speed, Adjustable Frequency Drives	H6
Soft Starters	H7
Pump Panels	H8
Contactors	H8–H9

Pushbuttons, Limit Switches

30 mm	H10
Pushbutton Stations	H11
22.5 mm	H12–H13
Limit Switches	H14

Automation

ELC Programmable Logic Controllers	H15
HMIs	H15
Sensors	H16–H19

Power Supplies, Relays, Monitors

Power Supplies	H20
Relays	H20–H23
Monitors	H21

DIN Rail

Circuit Breakers	H24
Terminal Blocks	H24–H25
Ground Blocks	H25

Signaling

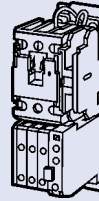
Fire Alarms	H26
Transformers	H26
Beacon Lights, Bells, Buzzers, Horns	H26

NEMA 3-PHASE FREEDOM STARTERS



Solid State Overload

- Accelerated trip protects against phase loss
- Straight-through wiring
- Horizontal or vertical mounting
- Top located coil terminals convenient and readily accessible
- Size 1 and larger have encapsulated magnet coils



Bimetallic Overload

ENCLOSED STARTERS WITH SOLID STATE OVERLOAD RELAY NO HEATERS REQUIRED

- **No heater coils required**
- Broad Full Load Amps (FLA) range 0.33-1500 A
- Phase loss and selectable phase imbalance protection
- Selectable trip class with manual or auto reset
- Low energy consumption for cooler operation
- Available add on accessories like remote reset and communication modules - DeviceNet Profibus Modules

Vendor Code: **CHC**

Catalog Number	NEMA Size	Maximum HP		Trip Range	Price Each
		@230V	@460V		
120 VOLT COILS					
ECN05A1AAAR63B	00	1-1/2	2	1-5	534.89
ECN0501AAAR63C	0	3	5	4-20	514.38
ECN0511AAAR63C	1	7-1/2	10	4-20	576.70
ECN0511AAAR63D	1	7-1/2	10	9-45	673.24
ECN0521AAAR63D	2	15	25	9-45	1049.91
ECN0531AAAR63E	3	30	50	20-100	1613.01
ECN0541AAAR63F	4	50	100	20-140	4525.34
ECN0551AAAR63G	5	100	200	60-300	11616.58

Character (in Bold and Black) of Catalog Number Designates Coil Voltage. **A = 120V, B = 240V and C = 480V.**

OPEN STARTERS WITH SOLID STATE OVERLOAD RELAY

Vendor Code: **CHC**

Catalog Number	NEMA Size	HP Rating		Trip Range	Price Each
		@230V	@460V		
120 VOLT COILS					
AN19AN0A5E005	00	1-1/2	2	1-5	388.51
AN19BN0A5E020	0	3	5	4-20	467.91
AN19DN0A5E020	1	7-1/2	10	4-20	542.69
AN19DN0A5E045	1	7-1/2	10	9-45	542.72
AN19GN0A5E045	2	15	25	9-45	996.00
AN19KN0A5E100	3	30	50	20-100	1455.94
AN19NN0A5E140	4	50	100	20-140	3761.07
AN19SN0A5E300	5	100	200	60-300	8438.70

Character (in Bold and Black) of Catalog Number Designates Coil Voltage. **A = 120V, B = 240V and C = 480V.**



ENCLOSED STARTERS WITH BIMETALLIC OVERLOAD RELAY

Vendor Code: **CHC**

Catalog Number	NEMA Size	Maximum HP		Overload Relay Size**	Price Each
		@230V	@460V		
NON-REVERSING STARTER IN NEMA TYPE 1 ENCLOSURE, 120V COIL					
ECN05A1AAA	00	1-1/2	2	32A	413.89
ECN0501AAA	0	3	5	32A	476.17
ECN0511AAA	1	7-1/2	10	75A	557.59
ECN0521AAA	2	15	25	75A	1757.29
ECN0531AAA	3	30	50	105A	1731.82
ECN0541AAA	4	50	100	144A	3157.92
REVERSING STARTER IN NEMA TYPE 1 ENCLOSURE, 120V COIL					
ECN0601AAA	0	3	5	32A	1647.21
ECN0611AAA	1	7-1/2	10	75A	1880.13

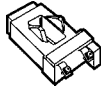
Available to NEMA Size 8.
Choose Heater Packs (Sold Separately) from Table Below.
Character (in Bold and Black) of Catalog Number Designates Coil Voltage. **A = 120V, B = 240V and C = 480V.**

HEATER PACKS FOR OVERLOAD RELAYS INCLUDES THREE HEATERS

Vendor Code: **CHC**

For Use With NEMA Size	Overload Relay Size	Motor Full Load Ampere Rating				Includes 3 Heaters	
		Dial Positions				Catalog Number	Price Each
		A	B	C	D		
00 0 1 4	32A	0.560	0.676	0.791	0.907	H2003B3	119.47
		0.814	0.983	1.15	1.32	H2004B3	119.47
		1.20	1.45	1.71	1.96	H2005B3	119.47
		1.79	2.16	2.53	2.90	H2006B3	119.47
		2.15	2.60	3.04	3.49	H2007B3	119.47
		3.23	3.90	4.56	5.23	H2008B3	119.47
	75A	4.55	5.50	6.45	7.40	H2009B3	119.47
		6.75	8.17	9.58	11.0	H2010B3	119.47
		9.14	10.8	12.4	14.0	H2011B3	119.47
		14.0	16.9	19.9	22.8	H2012B3	119.47
		18.7	22.7	26.7	30.7	H2013B3	119.47
		23.5	28.5	33.5	38.5	H2014B3	119.47
2	75A	29.0	34.0	39.1	44.1	H2015B3	119.47
		39.6	45.5	51.5	57.4	H2016B3	119.47
		53.9	60.9	67.9	74.9	H2017B3	119.47
		18.0	20.2	22.3	24.5	H20183	119.49
		24.6	27.6	30.5	33.4	H20193	119.49
		33.5	37.5	41.5	45.6	H20203	119.47
3 4	105A 144A	45.7	51.2	56.7	62.1	H20213	119.47
		62.2	69.7	77.1	84.6	H20223	119.47
		84.7	95.0	105.0	115.0	H20233	119.47
		106.0	118.0	131.0	144.0	H20243	119.47

**"FREEDOM" SERIES
MAGNETIC COILS**



Vendor Code: **CHC**

Catalog Number	NEMA Size	Voltage @60Hz	Price Each
928751	00	120	346.00
928752	00	240	346.00
928753	00	480	346.00
928761	0	120	346.00
928762	0	240	346.00
928763	0	480	346.00
932856	1-2	24	358.24
932851	1-2	120	396.59
932852	1-2	240	405.12
927033	1-2	480	386.42
927566	3	24	661.36
927561	3	120	661.36
927562	3	240	661.36
927563	3	480	661.36
9189115	4-5	24	759.33
918911	4-5	120	672.39
918913	4-5	480	672.39

OVERLOAD RELAYS



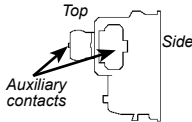
Vendor Code: **CHC**

Catalog Number	For NEMA Size Contactors	Overload Relay Size	Max. Amps	Price Each
WITHOUT HEATER PACKS*				
C306DN3B	00 - 0, 5 and Above**	32A	32	278.60
C306GN3B	1 - 2	75A	75	476.21
C306KN3	3	105A	105	672.40
C306NN3	4	144A	144	925.46

*Choose Heater Packs for Overload Relay (Sold Separately) from Table on Page H3 to Complete.

**NEMA Contactors Size 5 and Above Use a 32A Overload Relay, in Conjunction with a Current Transformer.

AUXILIARY CONTACTS



Vendor Code: **CHC**

Catalog Number	For NEMA Size Contactors	Mounting Position	Contacts	Price Each
C320KGS1	00-2	Side	1 NO	71.62
C320KGS2	00-2	Side	1 NC	71.62
C320KGS3	00-2	Side	1 NO, 1 NC	81.48
C320KGS4	00-2	Side	2 NO	81.48
C320KGT1	00-2	Top	1 NO	88.40
C320KGT2	00-2	Top	1 NC	81.48
C320KGT3	00-2	Top	1 NO, 1 NC	81.48
C320KGT4	00-2	Top	2 NO	81.48
C320KGS20	3-5	Side	1 NO	119.66
C320KGS21	3-5	Side	1 NC	119.66
C320KGS22	3-5	Side	1 NO, 1 NC	163.00

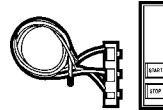
**"FREEDOM" SERIES
CONTACT KITS**



Vendor Code: **CHC**

Catalog Number	NEMA Size	Price Each
THREE POLE		
6652	1	511.42
6658	2	890.61
6436	3	1442.52
6442	4	3093.45
6452	5	5224.78

COVER CONTROL KITS



Vendor Code: **CHC**

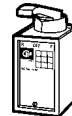
Catalog Number	NEMA Size	Description	Price Each
C400GK1	00 - 4	Start / Stop Pushbuttons	181.24
C400GK3	00 - 4	H-0-A Selector Switch	181.24

MECHANICAL INTERLOCK KIT

Vendor Code: **CHC**

Catalog Number	NEMA Size	Description	Price Each
C321KM60B	00 - 2	Mechanical Interlock Kit	35.95

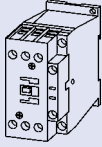
**REVERSING DRUM SWITCH
1 OR 3 PHASE**



Vendor Code: **CHC**

Catalog Number	Maximum HP				Price Each
	Single Phase		Three Phase		
	@115V	@230V	@230V	@460V	
FIELD CONVERTIBLE, MAINTAINED OR MOMENTARY					
9441H268	1-1/2	2	2	2	297.13





IEC 3-PHASE XT SERIES CONTACTORS & STARTERS

Eaton's new line of XT Contactors and Starters include non-reversing and reversing contactors, overload relays and a variety of related accessories. Because XT meets IEC, UL, CSA, CCE and CE standards, it is the perfect product solution for IEC applications all over the world. The compact, space saving, and easy to install XT line of IEC contactors and starters is the efficient and effective solution for your application from 7A to 2000A.



- AC control from 12V to 600V 50/60Hz
- DC control from 12V to 220V
- Available with screw or spring cage terminals
- Reversing or non-reversing contactors and starters
- AC-3 contactor ratings to 1000A
- Non-Reversing starters to 650A
- Panel or DIN rail mounting to 65A
- IP20 finger and back-of-hand proof
- Built-in NO or NC auxiliary contacts to 32A
- Available with XTOB bimetallic or XTOE solid-state overload relay
- Phase failure or phase unbalance protection

THREE PHASE CONTACTORS OPEN TYPE NON-REVERSING

 Vendor Code: **CHC**

Catalog Number	Frame Size	Amps AC-3	Max. HP (UL/CSA)		Auxiliary Contacts	Price Each
			@230V	@460V		
XTCE009B10A	B	9	3	5	1NO	84.75
XTCE012B10A	B	12	3	10	1NO	101.95
XTCE015B10A	B	15	5	10	1NO	113.18
XTCE025C10A	C	25	10	15	1N	141.04
XTCE032C10A	C	32	10	20	1NO	176.30
XTCE065DS1A	D	65	25	50	1NO SIDE	281.62
XTCE072DS1A	D	72	25	50	1NO SIDE	526.96
XTCE080FS1A	F	80	30	60	1NO SIDE	323.45
XTCE095FS1A	F	95	40	75	1NO SIDE	410.45
XTCE115GS1A	G	115	50	100	1NO SIDE	501.91
XTCE150GS1A	G	150	50	100	1NO SIDE	777.61
XTCE170GS1A	G	170	60	125	1NO SIDE	1549.74
XTCE185H22A	H	185	60	125	2NO 2NC TOP	1077.16
XTCE225H22A	H	225	75	150	2NO 2NC TOP	1206.28
XTCE250L22A	L	250	100	200	2NO 2NC TOP	3431.30
XTCE300L22A	L	300	125	250	2NO 2NC TOP	3708.65

AC-3: Squirrel-Cage Motors; Starting or Switching of Motors While Running.
Catalog Numbers Listed Above have 120V Coil Voltage (A).
Replace A with B for 240V, C for 480V, or T for 24V.

ELECTRONIC OVERLOADS

 Vendor Code: **CHC**

Catalog Number	Frame Size	Adjustable FLA Range	Price Each
XTOE005BCS	B	1 - 5A	93.31
XTOE020BCS	B	4 - 20A	93.31
XTOE020CCS	C	4 - 20A	91.99
XTOE045CCS	C	9 - 45A	104.52
XTOE045DCS	D	9 - 45A	133.89
XTOE100DCS	D	20 - 100A	170.03
XTOE175GCS	G-H	35 - 175A	722.48

Mount Directly to Contactor
All Overloads Have 1NO and 1NC Contact

REPLACEMENT COILS

 Vendor Code: **CHC**

Catalog Number	Frame	Voltage	Price Each
XTCERENC0ILCA	C	120V	236.85
XTCERENC0ILDA	D	120V	302.09
XTCERENC0ILFA	F	120V	386.18
XTCERENC0ILGA	G	120V	631.62
XTCERENC0ILHA	H	120V	505.48
XTCERENC0ILLA	L	120V	1841.61

Character (in Black) of Catalog Number Designates Voltage.
Catalog Numbers Listed Above have 120V Coil Voltage (A).
Replace A with B for 240V, or C for 480V.

BI-METAL OVERLOADS

 Vendor Code: **CHC**

Catalog Number	Frame Size	Adjustable Range	Price Each
XTOB004BC1	B	2.4 - 4	61.52
XTOB006BC1	B	4 - 6	61.52
XTOB010BC1	B	6 - 10	61.52
XTOB012BC1	B	9 - 12	61.52
XTOB016BC1	B	12 - 16	66.50
XTOB016CC1	C	10 - 16	123.76
XTOB024CC1	C	16 - 24	65.50
XTOB032CC1	C	24 - 32	73.70
XTOB040DC1	D	24 - 40	101.63
XTOB057DC1	D	40 - 57	106.46
XTOB065DC1	D	50 - 65	106.46
XTOB050GC1	F, G	35 - 50	428.91
XTOB070GC1	F, G	50 - 70	162.17
XTOB100GC1	F, G	70 - 100	157.33
XTOB125GC1	F, G	95 - 125	636.07
XTOB150GC1	F, G	120 - 150	214.06
XTOB175GC1	F, G	145 - 175	248.02
XTOB160HC1	H	120 - 160	754.23
XTOB220HC1	H	160 - 220	754.23
XTOB250HC1	H	200 - 250	754.23
XTOB160LC1	L	120 - 160	866.55
XTOB220LC1	L	160 - 220	929.29
XTOB250LC1	L	200 - 250	519.06
XTOB300LC1	L	200 - 300	989.10

All Are Direct Mount Except for Frames H and L
All Overloads Have 1NO and 1NC Contact

AUXILIARY CONTACTS

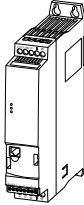
 Vendor Code: **CHC**

Catalog Number	Frame Size	Contacts	Mounting	Price Each
XTCEXSAB10	B	1NO	Side Mount	15.08
XTCEXSAB01	B	1NC	Side Mount	41.71
XTCEXSCC11	C	1NO 1NC	Side Mount	76.15
XTCEXSNB11	D-H	1NO 1NC	Side Mount	44.08
XTCEXSBR11	L-R	1NO 1NC	Side Mount	83.74
XTCEXFATC20	B-C	2NO	Top Mount	49.32
XTCEXFATC11	B-C	1NO 1NC	Top Mount	49.32
XTCEXFATC02	B-C	2NC	Top Mount	49.32

Other Configurations Available



VARIABLE SPEED STARTERS
POWERXL SERIES
 – DE1, ½ - 10HP



Eaton's DE1 variable speed starter (VSS) is a device that offers the user friendly and ease of use of a start and the adjustable frequency of a drive. The DE1 is the market's first VSS designed for basic motor controlling applications in a slim footprint for high density enclosures.

- Simplistic, cost effective design with no keypad
- 2 frame sizes in 45mm and 90mm widths
- Modbus on board
- SmartWire-DT connectivity
- Intuitive configuration module to change up to 5 parameters
 - Motor current
 - Motor frequency
 - Control terminal configuration
 - Fixed frequency
 - Ramp time
- Connectivity with drivesConnect PC Tool with PC Cable or Bluetooth module
- Overload rating: 150% constant torque for 60 seconds.

Vendor Code: **CHC**

Catalog Number	Constant Torque HP	Frame Size	Price Each
230V, SINGLE PHASE TO THREE PHASE			
DE1124D3NNN20N	1	1	278.52
DE1127D0NNN20N	2	1	340.87
DE1129D6NNN20N	3	2	397.36
460V, THREE PHASE			
DE1345D0NNN20N	3	2	478.43
DE1348D5NNN20N	5	2	514.15
DE134011NNN20N	7.5	2	742.44
DE134016NNN20N	10	2	871.00
ACCESSORIES			
DXEEXTSET	Config. Module		81.49
DXCOMSTICK3	Bluetooth Stick		292.90

ADJUSTABLE FREQUENCY DRIVES
POWERXL SERIES—DC1, 1/2 - 15HP, 1/2 - 15HP 240V, 1 - 30HP 480V



Eaton's DC1 adjustable frequency drives are engineered for today's OEM and MRO applications. This series of drives offers a compact space saving design that is perfect for panel builders or as a replacement for across the line motor starters.

- 14 basic programming parameters for quick commissioning
- Brake chopper standard standard in frames 2 and higher
- SmarWire-DT™ connectivity
- Available in IP20 or IP66 configuration
- Overload rating:
 - 150% constant torque (IL) for 60 seconds
- Standard Communications: RS-485/Modbus® and CANopen™
- Coated boards
- Integrated PI Controller

Vendor Code: **CHC**

Catalog Number	Constant Torque HP	Frame Size	Price Each
230V, SINGLE PHASE IN - THREE PHASE OUT			
DC1127D0NBA20CE1	2	2	531.18
DC112011NBA20CE1	3	2	554.42
DC112015NBA20CE1	5	3	921.41
230V, THREE PHASE			
DC1327D0NBA20CE1	2	2	514.08
DC132011NBA20CE1	3	2	545.98
DC132018NBA20CE1	5	3	1068.93
DC132030NBA20CE1	10	4	1448.57
DC132046NBA20CE1	15	4	1966.55
460V, THREE PHASE			
DC1344D1NBA20CE1	2	2	486.15
DC1345D8NBA20CE1	3	2	625.50
DC1349D9NBA20CE1	5	2	785.18
DC134014NBA20CE1	7.5	3	1127.99
DC134018NBA20CE1	10	3	1323.12
DC134024NBA20CE1	15	3	1409.12
DC134030NBA20CE1	20	4	1634.59
DC134039NBA20CE1	25	4	2172.96
DC134046NBA20CE1	30	4	2217.00

Models Shown are IP20 Configuration. IP66 Configurations also Available.

ADJUSTABLE FREQUENCY DRIVES
POWERXL SERIES—DG1, 3/4 - 200HP



The DG1 general purpose drives are part of Eaton's next generation of adjustable frequency drives. Robust and highly modular, these drives can be flexibly adapted to meet most customers' needs.

- Graphic LCD display and keypad
- Quick start wizard upon initial power-up supports fast, easy installation
- Standard applications: Standard, Multi-pump and fan control, Multi-PID and Multi-purpose
- Brake chopper standard
- Dual overload ratings: 110% variable torque (IL), 150% constant torque (IL)
- Standard I/O: 8DI, 1DO, 2AI, 2AO, Three Relays
- Communications: EtherNet/IP, Modbus TCP, RS-485, Modbus RTU, BACnet MS/TP
- Available through 1,000 HP
- Coated Boards Standard

Vendor Code: **CHC**

Catalog Number	Constant Torque HP	Variable Torque HP	Price Each
THREE PHASE, 208-240 VOLT			
DG1327D8FBC21C	2	3	1092.23
DG132011FBC21C	3	3	1183.97
DG132012FBC21C	4	5	1264.00
DG132017FBC21C	5	7.5	1465.85
DG132025FBC21C	7.5	10	1648.85
DG132031FBC21C	10	15	1898.91
DG132048FBC21C	15	20	2362.86
DG132061FNC21C	20	25	3287.72
THREE PHASE, 380-500 VOLT			
DG1344D3FBC21C	2	3	1212.62
DG1345D6FBC21C	3	5	1295.57
DG1347D6FBC21C	5	6	1577.42
DG134012FBC21C	7.5	10	1750.66
DG134016FBC21C	10	15	1876.16
DG134023FBC21C	15	20	2180.76
DG134031FBC21C	20	25	2972.83
DG134038FBC21C	25	30	3309.02
DG134046FBC21C	30	40	4048.16
DG134061FNC21C	40	50	5255.65
DG134072FNC21C	50	60	5718.09
DG134087FNC21C	60	75	6874.20
DG134105FNC21C	75	100	8430.35
DG134140FNC21C	100	125	10551.69
DG134170FNC21C	125	150	11674.75

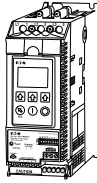
Bold "B" Denotes Models with Build in Brake Chopper



Motor Control

H

SOFT STARTERS

S811+ SERIES — 10 - 700HP


Eaton's line of S811+ Soft Starters is compact, multi-functional, and easy to install. Designed to control acceleration and deceleration of three-phase motors up to 690V, the line is available from 11A to 1000A. S811+ series soft starters include Digital Interface Module that allows user to configure device and may be removed for remote mounting if necessary.

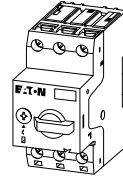
- Variable ramp times and torque control settings provide unlimited starting and stopping configurations for maximum flexibility
- Wide range of overload settings (31%-100% of rated current) and selectable trip class (5-30)
- Removable Digital Interface Module may be remote mounted or used to copy programming between units
- 24Vdc control voltage for operator safety
- Built in motor overload protection included. All protective features can be configured, enabled or disabled to meet any application
- Modbus RTU communications is standard but may connect to a variety of communications networks including:
 - DeviceNet
 - Modbus TCP
 - EtherNet/IP
 - PROFIBUS

Vendor Code: **CHC**

Catalog Number	Frame Size	HP Rating		Price Each
		@230V	@460V	
STANDARD DUTY - 15 SEC. RAMP, 300% CURRENT LIMIT @ 40°C, 1.0SF				
S811+N37N3S	N	10	25	4647.44
S811+N66N3S	N	20	50	4130.49
S811+R10N3S	R	30	60	6496.85
S811+R13N3S	R	40	75	8075.14
S811+T18N3S	T	60	125	8415.26
S811+T24N3S	T	75	150	8965.91
S811+T30N3S	T	100	200	14306.29
S811+V36N3S	V	125	250	11842.04
S811+V42N3S	V	150	300	13310.95
S811+V65N3S	V	200	450	16108.83
S811+V72N3S	V	250	500	24586.16

Requires 24Vdc Power Supply: **Page H20**
 Sizes Available up to 700hp at 575V

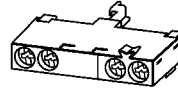
IEC MANUAL MOTOR STARTERS

XT SERIES

Vendor Code: **CHC**

Catalog Number	Frame Size	Adjustable FLA Range*	Maximum HP, 3-Phase		Price Each
			@230V	@460V	
XTPR2P5BC1	B	1.6 - 2.5	1/2	1	122.82
XTPR004BC1	B	2.5 - 4.0	1	2	122.82
XTPR6P3BC1	B	4.0 - 6.3	1-1/2	3	122.82
XTPR010BC1	B	6.3 - 10.0	3	7-1/2	122.82
XTPR020BC1	B	16 - 20	5	10	152.88
XTPR025BC1	B	20 - 25	7-1/2	15	152.88

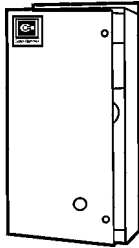
*Service Factor Less Than 1.15, Multiply 0.9 by Nameplate FLA.
 Products listed above have Rotary style handles. Replace Character (in **Bold and Black**) of Catalog Number with **B** for Pushbutton Manual Motor Starter.

AUXILIARY CONTACTS FOR XT SERIES MANUAL MOTOR STARTERS


Vendor Code: **CHC**

Catalog Number	Mounting Position	Auxiliary Contacts	Price Each
XTPAXFA11	Front Mount	1 NO, 1 NC	19.75

FUSIBLE NEMA TYPE 3R ENCLOSURE PUMP PANELS



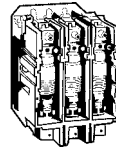
- Solid State Overload
- Reduces cost - No heater coils required
- Broad Full Load Amps (FLA) range 0.33-1500 A
- Phase loss and selectable phase imbalance protection
- Selectable trip class with manual or auto reset
- Low energy consumption for cooler operation
- Available add on accessories like remote reset and communication modules - DeviceNet Profibus Modules

Vendor Code: **CHC**

Catalog Number	NEMA Size	Maximum HP		Adj. Solid State Overload Relay (Amps)	Price Each
		@230V	@460V		
HOA, NO PB, NARROW, WITHOUT FUSE CLIPS					
ECN5412AACP6R63C	1	7-1/2	10	4.0 - 20	2982.09
ECN5422AAEP6R63D	2	15	25	9.0 - 45	4094.33
ECN5432AAGP6R63E	3	30	50	20.0 - 100	5900.16
ECN5442AAJP6R63F	4	50	100	60 - 300	10814.87
ECN5452AALP6R63G	5	100	200	60 - 300	22871.22
HOA, PB, STANDARD WIDTH, WITHOUT FUSE CLIPS					
ECN5412CACR63C	1	7-1/2	10	4.0 - 20	502.96
ECN5422CAER63D	2	15	25	9.0 - 45	684.02
ECN5432CAGR63E	3	30	50	22.0 - 100	939.98
ECN5442CAJR63F	4	50	100	60 - 300	1881.25
ECN5452CALR63G	5	100	200	60 - 300	3380.90
HOA, NO PB, VACUUM CONTACTORS, WITHOUT FUSE CLIPS					
ECV5442AAJP6R63F	4	50	100	30.0 - 150.0	16994.46
ECV5452AALP6R63G	5	100	200	1.0 - 5.0	6286.00

Character (in **Bold and Black**) of Catalog Number Designates Coil Voltage.
A = 120V, **B** = 240V and **C** = 480V.
 Choose Fuse Clips (Sold Separately) from Table to the Right.

VACUUM CONTACTORS

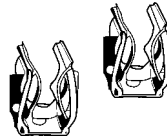


- Contacts located inside sealed ceramic tubes for intrinsically safe protection.
- Arc is extinguished when passing through zero for excellent contact life.

Vendor Code: **CHC**

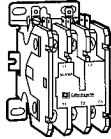
Catalog Number	NEMA Size	Volts	Amps	Price Each
VACUUM CONTACTORS				
V201K4CJ	4	120	135	8728.71
V201K5CJZ1	5	120	270	17480.14
SIZE 4-8 SOLID STATE OVERLOAD RELAY				
C440A1A005SAX	4 - 8	Requires Transformer Kit (Below)		184.14
ZEBXCT300	4 - 8 Current Transformer Kit			1164.93

FUSE CLIPS

Vendor Code: **CHC**

For Use with NEMA Starter Size	Motor Volts	Fuse Size Amps / Volts	Catalog Number	Price Each
1	200 / 230	30 / 250	C351KC21R	38.05
	460 / 575	30 / 600	C351KD2261R	60.95
2	200 / 230	60 / 250	C351KD2261R	60.95
	460 / 575	60 / 600	C351KD62R	53.24
3	200 / 230	100 / 250	C351KE2363	144.48
	460 / 575	100 / 600	C351KE2363	144.48
4	200 / 230	200 / 250	C351KF2464	220.29
	460 / 575	200 / 600	C351KF2464	220.29

DEFINITE PURPOSE CONTACTORS C25 SERIES


 Vendor Code: **CHC**

Catalog Number	Inductive Amps	Resistive Amps	Price Each
TWO-POLE, 120V COIL			
C25BNB230A**	30**	40	30.98
C25DND230A	30	40	67.12
C25DNF240A	40	50	86.53
C25FNF260A	60	75	209.61
THREE-POLE, 120V COIL			
C25DND330A	30	40	77.45
C25DNF340A	40	50	100.35
C25FNF350A	50	65	165.21
C25FNF360A	60	75	201.26
FOUR-POLE, 120V COIL			
C25END430A	30	40	106.35
C25ENF440A	40	50	133.37

Character (in Bold and Black) of Catalog Number Designates Coil Voltage.
A = 120V, **T** = 24V,
B = 240V, **C** = 480V, and **H** = 277V.
 **Coil Cannot be Changed.

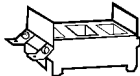
ACCESSORIES FOR C25 SERIES AUXILIARY CONTACTS AND INTERLOCKS

 Vendor Code: **CHC**

Catalog Number	Description	Price Each
AUXILIARY CONTACTS*		
C320KG1	1 NO Auxiliary Contact	23.82
C320KG2	1 NC Auxiliary Contact	23.82
C320KG3	1 NO, 1 NC Auxiliary Contact	34.67
MECHANICAL INTERLOCK KIT		
C321KM60B	For Reversing Applications	35.95

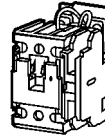
*Auxiliary Contacts Not Designed to Fit C25BNB Contactors.

REPLACEMENT COILS


 Vendor Code: **CHC**

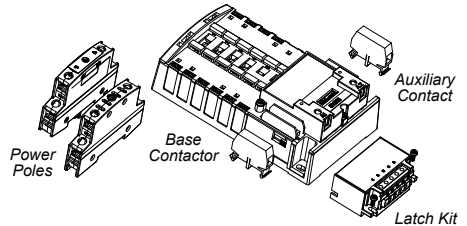
Catalog Number	Voltage	Price Each
FOR 30 – 40 AMP CONTACTORS		
931256	24	177.47
931251	120	177.47
931252	240	177.47
931253	480	177.47
FOR 40 – 60 AMP CONTACTORS		
932561	120	200.54
932562	208 – 240	200.54

LIGHTING CONTACTORS ELECTRICALLY HELD CN35 SERIES


 Vendor Code: **CHC**

Catalog Number	Amps	Poles	Price Each
120V AC COIL, OPEN			
CN35BN2AB	20	2	697.43
CN35BN3AB	20	3	780.33
CN35DN2AB	30	2	829.55
CN35DN3AB	30	3	934.10

MECHANICALLY HELD


 Vendor Code: **CHC**

Catalog Number	Description	Price Each
BASE CONTACTORS*		
C30CNE20A0	2 NO, 120V AC Base	504.98
LATCH KITS**		
C320MH3WA0	Three Wire Latch Kit	293.27
POWER POLES		
C320PRP1	Single Pole, 30A	263.30
C320PRP2	Two Pole, 30A	254.61
AUXILIARY CONTACTS		
C320AMH1	Single Pole Auxiliary Contact	54.53
C320AMH2	Two Pole Auxiliary Contact	143.88

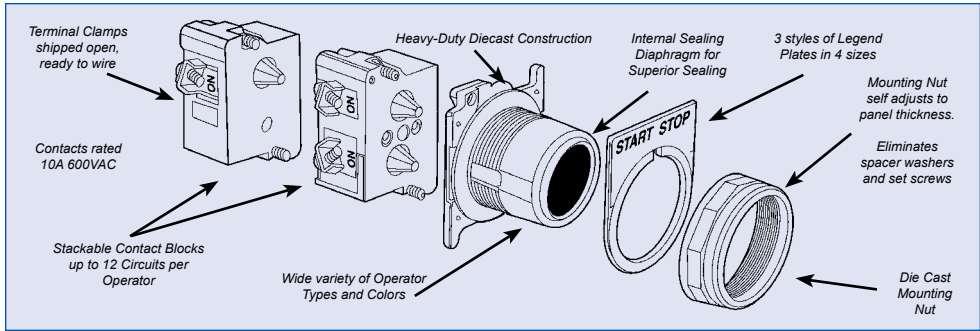
*Base Contactor is Electrically Operated.

**Latch Kit is Required to be Mechanically Held up to 12 Poles Maximum.

Motor Control

H

30mm Full Size Operators NEMA Rated Types 1, 2, 3, 3R, 4, 4X, 12 and 13



PUSHBUTTON AND INDICATOR LIGHT ASSEMBLIES

Vendor Code: **CHC**

Catalog Number	Description	Price Each
NON-ILLUMINATED PUSHBUTTON ASSEMBLIES		
10250T31RP0P	Extended Red Pushbutton	121.91
10250T30BP0P	Flush Black Pushbutton	128.32
10250T5B621P0P	Red Push-Pull	180.68
10250T32RP0P	Red Mushroom Pushbutton	198.41
10250T33P0P	Red Jumbo Mushroom Pushbutton	197.68
SELECTOR SWITCH ASSEMBLED		
10250T20KBP0P	2-Position Maintained Black Selector Switch	146.12
10250T21KBP0P	3-Position Maintained Black HOA Selector Switch	143.32
INDICATING LIGHTS ASSEMBLIES		
10250T206NC1NP0P	24 Volt Red, Green & Amber Lenses	275.70
10250T34RP0P	120 Volt Red, Green & Amber Lenses	244.39
ILLUMINATED PUSHBUTTON ASSEMBLIES		
10250T476C211P0P	24V Red Pushbutton, Green & Amber Lenses	351.96
10250T411C211P0P	120V Red Pushbutton, Green & Yellow Lenses	393.01

Contact Blocks and Legend Plates Included Where Required

OIL-TIGHT PUSHBUTTON OPERATORS

Vendor Code: **CHC**

Catalog Number	Button Color	Price Each
FLUSH BUTTON		
10250T101	Black	62.85
10250T102	Red	62.85
10250T103	Green	62.85
EXTENDED BUTTON		
10250T111	Black	62.85
10250T112	Red	62.85
MUSHROOM HEAD		
10250T121	Black	119.57
10250T122	Red	114.00
10250T123	Green	119.57
JUMBO MUSHROOM HEAD		
10250T172	Red	143.32

OIL-TIGHT STANDARD INDICATING LIGHTS

Vendor Code: **CHC**

Catalog Number	Volts	Price Each
TRANSFORMER TYPE		
10250T181L	120	222.19
10250T181N	120	222.92
10250T182N	240	230.88
10250T184N	480	230.88

OIL-TIGHT SELECTOR SWITCHES

Vendor Code: **CHC**

Catalog Number	Cam Code	Price Each
2-POSITION MAINTAINED		
10250T1311	1	82.95
3-POSITION MAINTAINED		
10250T1322	2	86.36
10250T1323	3	82.95

See Selector Switch Cam and Contact Block Selection on Right.

CONTACT BLOCKS

Vendor Code: **CHC**

Catalog Number	Circuits	Price Each
PRESSURE TERMINALS		
10250T51C	1 NC	35.12
10250T53C	1NO	34.05
10250T11C	1 NO - 1 NC	54.45
10250T2C	2 NO	50.10
10250T3C	2 NC	69.37

LENS

Vendor Code: **CHC**

Catalog Number	Color	Price Each
STANDARD PLASTIC LENS		
10250TC1N	Red	14.35
10250TC2N	Green	14.35



SELECTOR SWITCH CAM CODE AND CONTACT BLOCK SELECTION

Circuit of Contact Block 10250	CAM Code #1	CAM Code #2	CAM Code #3
Knob Position			
NORMAL - T1			
NC A	0	X	0
NO B	0	X	0
INVERTED - T1			
NO A	X	0	X
NC B	X	0	X
T2 (TYPICAL HAND-OFF-AUTO CIRCUIT)			
NO A	X	0	X
NO B	0	X	0
T3			
NC A	0	X	0
NC B	X	0	X

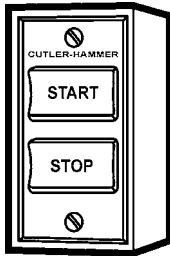
O = Open Contacts, X = Closed Contacts, Shown With Two Circuit Contact Blocks.

*Circuit A = Top Contact; *Circuit B = Bottom Contact

Motor Control

H

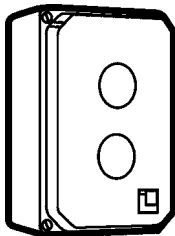
NEMA STANDARD DUTY PUSHBUTTON STATIONS


Vendor Code: **CHC**

Catalog Number	Standard Legend	Price Each
TWO PUSHBUTTONS - NEMA 1		
10250H5200	Start - Stop	237.63
TWO PUSHBUTTONS - NEMA 3R		
10250H671	Star - Stop	862.99
THREE PUSHBUTTONS - NEMA 1		
10250H5300	Forward - Reverse - Stop	514.06

OIL-TIGHT ENCLOSURES FOR FULL SIZE OPERATORS

NEMA TYPE 4, 4X, 12 & 13


Vendor Code: **CHC**

Catalog Number	Number of Elements	Price Each
TWO - CONTACT BLOCK DEPTH		
10250TN11	1	197.53
10250TN12	2	206.99
10250TN13	3	244.33

STANDARD LEGEND PLATES FOR PUSHBUTTON AND INDICATING LIGHTS



- The legend plates listed below are sized for all standard commercial enclosures and Eaton's cast enclosures.
- Letters on legend plates below are 3/16" high.

Vendor Code: **CHC**

Catalog Number	Label	Price Each
10250TM12	Down	11.47
10250TM13*	Emergency Stop	8.58
10250TM15	Forward	11.47
10250TM24*	Off	11.47
10250TM25	On	11.47
10250TM29	Reset	8.58
10250TM30	Reverse	11.47
10250TM33	Start	8.29
10250TM34*	Stop	8.29

*Red Field, All Others Have Black Field

LEGEND PLATES FOR SELECTOR SWITCH



- Lettering on 2-position legend plates are 5/32" high.
- Lettering on 3-position legend plates are 1/8" high.

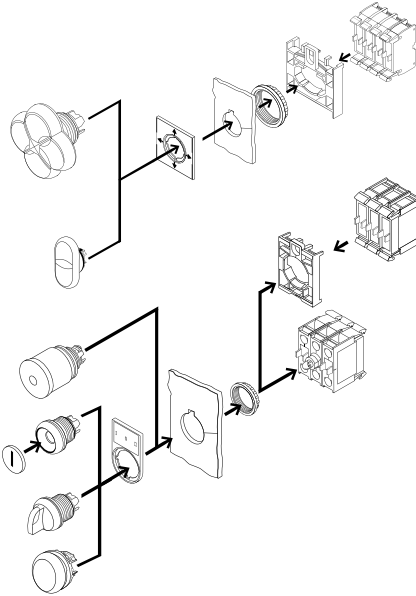
Vendor Code: **CHC**

Catalog Number	Label	Positions	Price Each
10250TM36	Blank	n/a	8.29
10250TM37*	Blank	n/a	11.47
10250TM42	Off/On	2	8.29
10250TM47	Start/Stop	2	11.47
10250TM49	Auto/Off/Hand	3	11.47
10250TM51	Hand/Off/Automatic	3	8.29
10250TM54	Up/Off/Down	3	11.47
10250TM67	Manual/Automatic	2	11.47
10250TM68	Manual/Off/Automatic	3	11.47

*Red Field, All Others Have Black Field

Eaton's M22 industrial heavy duty pushbutton line offers a wide array of functional, attractive and ergonomically designed illuminated and non-illuminated pushbuttons, selector-switches, push-pulls, alternate action and twist-to release operators.

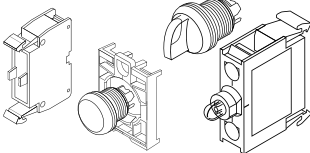
- Modular construction makes assembly fast and simplifies stocking of components and complete devices
- Field convertibility of operator status for pushbuttons and selector switches helps customers reduce inventory and increase functionality
- LED offering only for improved brightness quality and up to 100,000 hours of operation
- Plastic construction is corrosion resistant. Operators are designed for rugged environments, ideal for washdown applications. Rated NEMA 4X/13 on front of panel operators.
- Anti-rotation tab saves installation time and prevents operator rotation
- High mechanical and electrical life allows for use in tough and challenging applications
- Laser inscription capabilities allow for high quality, wear-resistant markings
- All normally closed (NC) contacts are Direct Opening Action, i.e., NC contacts are physically forced open by direct linkage with the pushbutton operator in the unlikely event of contact weld
- Most pushbutton operators and contact blocks exceed 5 million mechanical operations
- Contact blocks rated for 10A 600V
- Can fit in 1/2" knockout



Motor Control

H

PUSHBUTTON & INDICATING LIGHT ASSEMBLIES



- Includes necessary operator, contactor blocks and mount

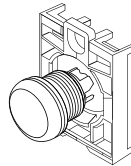
Vendor Code: **CHC**

Catalog Number	Description	Contact Blocks	Price Each
NON-ILLUMINATED PUSHBUTTON, MOMENTARY*			
M22DSK11P	Black Flush	1NO-1NC	35.79
M22DHRK11P	Red Extended	1NO-1NC	37.13
ILL. LED PUSHBUTTON 85-246V, MOMENTARY*			
M22DLHRK11230RP	Red Extended	1NO-1NC	74.26
M22PVLK12230RP	Red Push-Pull E-Stop	1NO-2NC	76.68
LED INDICATING LIGHTS 85-264V			
M22LR230RP	Red	-	13.18
M22LG230GP	Green	-	44.76
SELECTOR SWITCHES, MAINTAINED**			
M22WKVK11P	2-Pos. Maint.	1NO-1NC	47.98
M22WK3K22P	3-Pos. Maint.	2NO-2NC	62.87

*Field-Convertible (Maintained to Momentary) Pushbuttons are Available.

**Selector Switches are Field Convertible from Momentary to Maintained by Adjusting Coding Adapter(s) Listed on Page H13.

NON-ILLUMINATED PUSHBUTTON OPERATORS MAINTAINED/MOMENTARY



Vendor Code: **CHC**

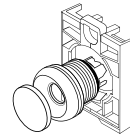
Catalog Number	Description	Price Each
BLANK OPERATORS WITH BUTTON COVERS*		
M22DRXSRG**	Flush with Black/Red/Green	15.01
M22DRHXSRG**	Extended with Black/Red/Green	18.33
BUTTON COVERS***		
M22XDSWRGYB	Flush Button Covers*	7.28
MUSHROOM HEAD*		
M22DRPS**	Black	51.65
M22DRPR**	Red	51.65
M22DRPG**	Green	53.87
E-STOP OPERATOR*		
M22PV	Red, Pull-to-Release	20.37

*Includes Contact Block Mounting Adapter; Contact Blocks Required.

**Field Convertible to Momentary by Switch on Threaded Barrel.

***Includes Black, White, Red, Green, Yellow, Blue Button Covers.

ILLUMINATED PUSHBUTTON OPERATORS MAINTAINED/MOMENTARY



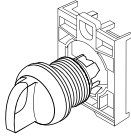
Vendor Code: **CHC**

Catalog Number	Description	Price Each
FLUSH PUSHBUTTON OPERATOR		
M22DRLW	White	20.09
M22DRLG	Green	20.09
EXTENDED PUSHBUTTON OPERATOR		
M22DRLHR	Red	21.58
M22DRLHG	Green	21.58

Field Convertible to Momentary by Switch on Threaded Barrel. Includes Contact Block Mounting Adapter; LED Light Unit and Contact Blocks Required.



SELECTOR SWITCHES MOMENTARY/MAINTAINED

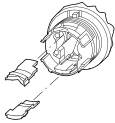


Vendor Code: **CHC**

Catalog Number	Description	Price Each
SELECTOR SWITCHES*		
M22WK**	2-Position	22.00
M22WK3**	3-Position	21.24
PLUNGER BRIDGE		
M22XW	Required to Operate Center-Mounted Contact Block on 3-Position Selector Switches	5.49

Contact Blocks Required.
**Selector Switches are Field Convertible from Momentary to Maintained by Adjusting Coding Adapter(s) Listed Below.

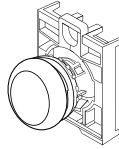
SELECTOR SWITCHES CODING ADAPTER GUIDE



Switch Position Left	Adapter Insert Position		Switch Position Right
	Bottom	Top	
TWO POSITION SELECTOR SWITCH			
(NA)			Momentary
	-	-	Maintained
THREE POSITION SELECTOR SWITCH			
Momentary			Momentary
Maintained	-	-	Maintained
Maintained	-		Momentary
Momentary		-	Maintained



INDICATING LIGHTS

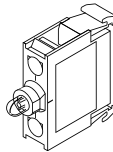


Vendor Code: **CHC**

Catalog Number	Lens Color	Price Each
M22LR	Red	10.32
M22LG	Green	10.32
M22LY	Yellow*	10.39

LED Light Unit Required.
*Use White LED Light Unit for Yellow Lens.

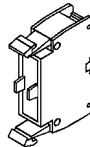
LED LIGHT UNITS FOR ILLUMINATED PUSHBUTTONS AND INDICATOR LIGHTS



Vendor Code: **CHC**

Catalog Number	LED Color	Price Each
12-30V AC/DC		
M22LEDR	Red	25.93
M22LEDG	Green	25.93
M22LEDW	White	25.93
85-264V AC/DC		
M22LED230R	Red	25.93
M22LED230G	Green	26.13
M22LED230W	White	25.93

CONTACT BLOCKS

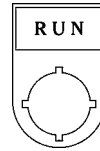


Vendor Code: **CHC**

Catalog Number	Description	Price Each
SCREW TERMINAL CONTACT BLOCKS		
M22K10	1 Normally Open	8.21
M22K01	1 Normally Closed	8.21
SPRING CAGE TERMINAL*		
M22CK10	1 Normally Open	11.59
M22CK01	1 Normally Closed	11.51
M22CK01D	1 Normally Closed Late-Break	18.46
M22CK20	2 Normally Open	19.39
M22CK02	2 Normally Closed	19.39

*Spring Cage Terminals Can Accommodate Two Wires Up to #12 AWG.

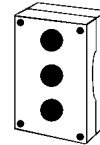
LEGEND PLATES



Vendor Code: **CHC**

Catalog Number	Description	Price Each
FOR PUSHBUTTONS AND PILOT LIGHTS		
M22SSTGB1	Start	6.22
M22SSTGB0	Stop	6.22
M22SSTGB7	Run	6.22
FOR SELECTOR SWITCHES		
M22SSTGB10	Off/On	6.22
M22SSTGB12	Hand/Off/Automatic	6.22

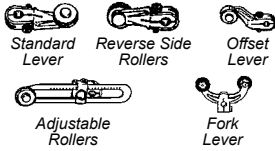
OIL-TIGHT ENCLOSURES FOR 22MM OPERATORS NEMA 4X, 13



Vendor Code: **CHC**

Catalog Number	Description	Price Each
ONE PUSHBUTTON		
M221PG	1 Pushbutton Enclosure	58.04
M2212PG	2 Pushbutton Enclosures	62.37
M2213PG	3 Pushbutton Enclosures	65.90

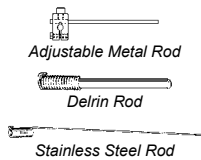
OPERATORS FOR ROTARY HEAD SWITCHES (ROLLER LEVERS)



Vendor Code: **CHC**

Catalog Number	Length	Width	Type	Price Each
STANDARD ROLLER LEVERS				
E50KL200	1-1/2"	5/16"	Nylon	35.77
E50KL355	1-1/2"	5/16"	Metal	35.77
E50KL377	1-1/2"	1"	Nylon	61.47
E50KL531	1-1/2"	1/4"	Bear.	87.81
ADJUSTABLE ROLLERS				
E50KL201	1 - 3-3/4"	5/16"	Nylon	58.51
E50KL537	1 - 3-3/4"	3/4"	Nylon	87.81
REVERSE SIDE ROLLERS				
E50KL310	1-1/2"	5/16"	Nylon	37.46
E50KL536	1-1/2"	9/32"	Nylon	51.86
OFFSET LEVER				
E50KL27	1-1/2"	5/16"	Outboard	37.46
FORK LEVER - ROLLERS ON SAME SIDE				
E50KL204	1-1/2"	5/16"	Nylon	61.47
FORK LEVER - ROLLERS ON OPPOSITE SIDE				
E50KL203	1-1/2"	5/16"	Nylon	61.47

ROD OPERATORS



Vendor Code: **CHC**

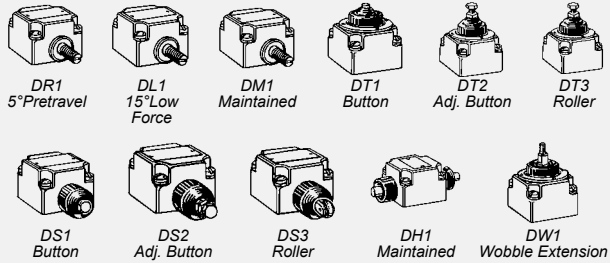
Catalog Number	Length	Price Each
1/8" ADJUSTABLE METAL ROD		
E50KL202	5-1/2" Max	61.47
1/4" DELRIN ROD		
E50KW2	3-3/8"	37.46
1/16" STAINLESS STEEL ROD		
E50KW3	12"	24.93

OPERATING HEADS

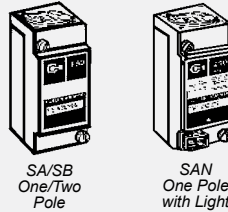
Vendor Code: **CHC**

Catalog Number	Description	Price Each
E50DR1	Spring Return	155.53
E50DL1	Spring Return	212.37
E50DM1	Two Position, Maintained	259.16
E50DS1	Push Spring Return	230.73
E50DS2	Push Spring Return	275.88
E50DS3	Push Spring Return	280.92
E50DH1	Push*	299.30
E50DT1	Push Spring Return	205.65
E50DT2	Push Spring Return	235.78
E50DT3	Push Spring Return	254.13
E50DW1	Wobble Spring Return	183.91

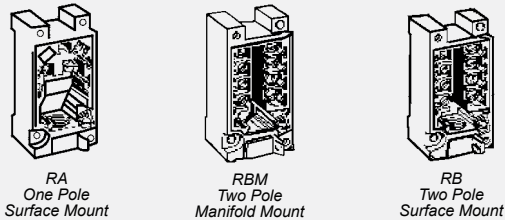
OPERATING HEADS



SWITCH BODIES



RECEPTACLES



SWITCH BODIES

Vendor Code: **CHC**

Catalog Number	Description	Price Each
E50SA	Standard 1NO - 1NC	193.01
E50SAN	1NO - 1NC w/Light	277.87
E50SB	Standard 2NO - 2NC	251.22

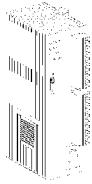
RECEPTACLES FOR PLUG-IN SWITCH

Vendor Code: **CHC**

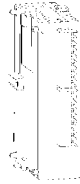
Catalog Number	Description	Price Each
E50RA	5 Terminal	47.26
E50RB	9 Terminal	71.07



ELC PROGRAMMABLE LOGIC CONTROLLERS



Controller



Module

As master or slave, ELC controllers can create an unlimited hierarchy of communications.

Capability - ELC controllers provide the instruction set of a large PLC in a small package. It is capable of 1-, 4-, 8-, 16-, and 32-bit instructions, block compare, block move, communications, interrupts, clock/calendar and over 240 logic instructions.

Flexibility - Expandable from 10 I/O to 256 I/O per controller.

Size - Most modules are only 1" wide and offer I/O from 4 In and 4 Out, to 8 In and 8 Out.

Remote Communications - ELC analog modules are capable of stand-alone operation. Mounted remotely, the ELC communicates to the analog module through its communications port. The ELC also lets you read parameters, set parameters, use scale, offset, and average values.

Choose From

- Analog In/Out
- Standard Thermocouple
- Platinum Thermocouple
- RTD

Complete Assembly Includes

- Controller
- Expansion Modules
- Power Supply

High-Level Network Access Through These Eaton Gateways

- Modbus TCP
- DeviceNet
- Profibus

Convenient Use and Installation

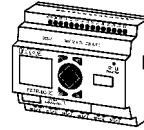
- DIN Rail Mounted
- Built-In Display

Vendor Code: **CHC**

Catalog Number	Description	Power Required	Price Each
CONTROLLERS			
ELC2PB14NDR	8 DC In / 6 Relay Out	150 mA	423.31
ELC2PC12NDR	8 DC In / 4 Relay Out, Clock	150 mA	540.12
ELC2PV28NDR	16 DC In / 12 Relay Out	220 mA	1105.67
EXPANSION MODULES			
ELCEX16NDR	8 DC In / 8 Relay Out	90 mA	331.38
ELCEX08NNNR	8 Relay Out	70 mA	270.94
ELCEX08NDR	8 DC In	50 mA	174.40
ELCEX08NNAN	8 AC In	50 mA	206.60
ELCAN04ANN	4 Analog In	90 mA	550.33
ELCAN06AANN	4 Analog In/2 Analog Out	90 mA	748.44
ELCEX06NNNI	6 Relay (6 Amp) Out	70 mA	303.28
ACCESSORIES			
ELCPS01	24VDC Power Supply	1,000 mA	153.16
ELCPS02	24VDC Power Supply	2,000 mA	222.21
ELCCBPCELC3	9.8ft (3m) PC Cable	-	100.12

If 24V DC is Not Available, Select Power Supply from Above.
Programming Software is Available for Free at [Eaton.com](#).

EZ SERIES INTELLIGENT RELAYS



EZ Relays are an easy to use programmable relay that provide users with timing relays, flash relays, counters, comparators, timer switches, and other ready-to-use functions. Available in 32 different styles supporting 10 I/O to 320 I/O, EZ Relays are perfect for replacing an aging electro-mechanical control panel or controlling a new production line - anywhere relays, timers, and pushbuttons are used.

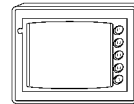
- User friendly operation
- Ready to use function blocks
- Built in timing relays, flash relays, counters, comparators, timer switches and other ready-to-use functions
- Integrated power flow display to ensure safe operation
- Circuit diagram stored internally or can be output on a memory module
- 100 to 240V AC
- 8A relay output

Vendor Code: **CHC**

Catalog Number	Description	Price Each
EZ RELAYS		
EASY512ACRC	8 AC In / 4 Relay Out, Clock, Display	195.93
EASY719ACRC	12 AC In / 6 Relay Out, Clock, Display	217.53
EZ ACCESSORIES		
EASYPCCAB	EZ-500/700 PC to EZ Cable	106.76

Programming Software Free at [Eaton.com](#)

HMI OPERATOR INTERFACE



HMI simplifies configuring application parameters with features and software that provide added capabilities and make monitoring your system intuitive.

- HMI stores entire application, including images, so editing won't require original source files.
- Flexibility, plus the security of password protection, makes HMI the perfect operator interface for any user.
- Picture Bank uploads/downloads images to a personal computer.
- Easy-to-use macro ability, from simple math, storing and manipulating trends, data, and communications, to sending data from one PLC to another.

Vendor Code: **CHC**

Catalog Number	Description	Price Each
HMI INTERFACES		
HMIVU04CUNBE	4" Color Touchscreen with On-Board Ethernet	630.58
HMIVU07CUNBE	7" Color Touchscreen with On-Board Ethernet	1065.66
HMIVU08CUNBE	8" Color Touchscreen with On-Board Ethernet	1674.20
HMI ACCESSORIES		
HMISPKIT	HMI Spare Parts Kit	73.52

Programming Software is Available for Free at [Eaton.com](#).

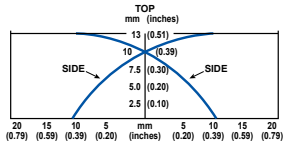
BASIC SENSOR OPERATIONS

INDUCTIVE PROXIMITY SENSORS

Inductive proximity sensors will sense all metals. The exact point at which a target will be detected is influenced by the type of metal, its size and surface area. The following charts show the sensing fields for a standard target: 45mm sq., mild steel, 1mm thick.

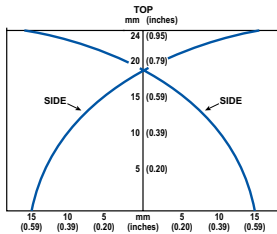
STANDARD RANGE

Shielded - Can be mounted flush with metal surface.



EXTENDED RANGE

Non-Shielded - Can not be mounted flush with metal surface.



The two most common approach directions are axial (head-on) and lateral (from the side). Detection occurs at the point where the target first touches the envelope of the sensing curve. The curve shown is for a standard target and must be corrected for other size targets.

TARGET CORRECTION FACTORS

(Multiply sensing range of device by factor given below)

Target	Sensor Size (in millimeters)			
	4 – 8	12	18	30
400 Stainless	0.90	0.90	1.00	1.00
300 Stainless	0.65	0.70	0.70	0.85
Brass	0.35	0.45	0.45	0.45
Aluminum	0.35	0.40	0.40	0.40
Copper	0.30	0.25	0.35	0.30

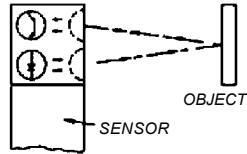
USEFUL CONVERSIONS

Inches to Millimeters: Inches / 0.03937
 Millimeters to Inches: Millimeters X 0.03937

PHOTO-ELECTRIC SENSORS

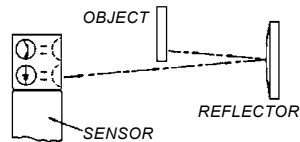
DIFFUSE-REFLECTIVE

This type of sensor detects the reflection of transmitted light from the surface of an object. Shortest sensing range of all photoelectrics.



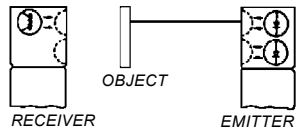
RETRO-REFLECTIVE

This type of sensor utilizes a special reflector to return the beam directed at it from the sensor. An object between the sensor and reflector is sensed when it interrupts the beam. Medium sensing range.



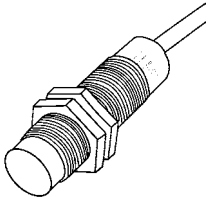
THRU-BEAM

Separate emitter and receiver provide maximum detection range and most positive type of sensing for opaque objects. When an object interrupts the beam from emitter to receiver, the object is detected.



INDUCTIVE PROXIMITY SENSORS

TUBULAR



- Stainless steel barrel manufactured to take physical and environmental abuse
- 360° output status indicator visible from any angle in any light
- Protected against industrial transients and exceed NEMA 1500V showering arc specifications
- Extended range models offer over 3 times the range of standard models

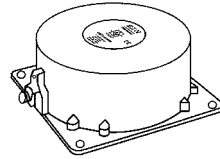
Vendor Code: **CHC**

Catalog Number	Thread Size	Sense. Dist.	Price Each
20–250V AC, STANDARD RANGE*			
E57LAL12A2	12mm	2mm	357.36
E57LAL18A2	18mm	5mm	359.14
E57LAL30A2	30mm	10mm	373.32
35–250V AC, EXTENDED RANGE*			
E57LAL12A2E	12mm	4mm	357.36
E57LAL18A2E	18mm	8mm	359.14
E57LAL30A2E	30mm	15mm	373.32
20–250V AC, N.C.			
E57LBL12A2EA	12mm	4mm	385.69
20–250V AC, N.O.*			
E57LAL12A2EA	12mm	4mm	385.69
E57LAL18A2EA	18mm	8mm	385.69
E57LAL30A2EA	30mm	15mm	422.84
10–50V DC, SHIELDED N.O.			
E57P12SPN2C2	12mm	4mm	206.42
E57LAL12T111SD	12mm	2mm	140.09

*Listed AC Units Have Normally Open Outputs. Replace Fifth Character (in Black) of Catalog Number with: **B** for **Normally Closed Outputs**.

**A SENSOR FOR ANY APPLICATION!
CONTACT YOUR LOCAL
ELLIOTT ELECTRIC SUPPLY
FOR MORE INFORMATION!**

LONG RANGE, HEAVY DUTY

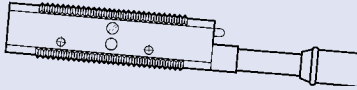


- Robust design and longest sensing ranges available (up to 100mm)
- Small diameter, 2-wire AC/DC models feature a selector switch inside the housing, enables output contacts to be used as either N.O. or N.C.
- Auto-configure output technology on 4-wire DC models automatically detects how sensor has been wired (NPN or PNP) and switches sensor without user intervention
- Includes additional power and output LEDs to make troubleshooting easier

Vendor Code: **CHC**

Catalog Number	Sensing Distance	Price Each
20–250V AC / 20–60V DC, N.O. OR N.C. UNSHIELDED		
E56CDL50A2E	50mm	760.74

**COMET 100 SERIES
HIGH PERFORMANCE
PHOTOELECTRIC SENSORS**



- Available in AC/DC versions as well as DC only
- Rated to NEMA Types 1, 2, 3, 4, 4X, 6, 6P, 12 & 13
- 3/4" (18mm) tubular or flat surface mounting
- 8 ms response time on AC/DC versions; 1 ms on DC only versions
- Short circuit protection standard on AC/DC version

THRU BEAM

20 – 264V AC OR 15 – 30V DC

Vendor Code: **CHC**

Catalog Number	Description	Range	Price Each
WIDE ANGLE			
11100A6513	Emitter	25 Feet	175.29
12100A6513	Receiver	25 Feet	267.72
NARROW ANGLE, RIGHT ANGLE VIEW			
11100R6513	Emitter	20 Feet	175.29
12100R6513	Receiver	20 Feet	267.72

Emitter and Receiver Required for Complete Installation.

RETRO REFLECTIVE*

20 – 264V AC OR 15 – 30V DC

Vendor Code: **CHC**

Catalog Number	Voltage	Range	Price Each
VISIBLE BEAM			
14102A6513	AC or DC	25 Feet	315.53
POLARIZED VISIBLE BEAM			
14101A6513	AC or DC	15 Feet	334.65

*Requires Reflector for Complete Installation See Below.

PERFECT PITCH DIFFUSE REFLECTIVE

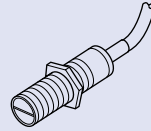
20 – 264V AC OR 15 – 30V DC

- Uses two separate optical detectors with sharp optical cutoff to detect objects at maximum range while avoiding detection of background objects
- High excess gain reliably detects low reflectance targets
- Convertible between light detection and dark detection on some models
- Short circuit protection on all models

Vendor Code: **CHC**

Catalog Number	Voltage	Range	Price Each
13104A6513	AC or DC	2.25 Inches	382.48
13103A6513	AC or DC	9 Inches	382.48

**E58 SERIES
HARSH DUTY PHOTOELECTRIC SENSORS**



- 30mm, threaded 303 stainless steel housing
- 6P+ construction guaranteed not to fail from moisture ingress for 5 years
- Glass lens standard
- Brightest output indicator available, flashes under short circuit protect mode
- SJO cable standard with industry standard quick connectors available
- Food Processing Options: 316 stainless steel housing; smooth body plastic lens

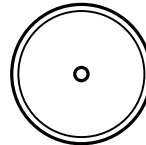
THRU BEAM

20 – 132V AC

Vendor Code: **CHC**

Catalog Number	Description	Price Each
E5830TS250GA	800' Emitter Dark Sense	719.38
E5830TD250GD	800' Receiver Dark Sense	835.92

**REFLECTORS
SENSOR ACCESSORIES**

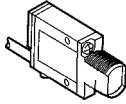


Vendor Code: **CHC**

Catalog Number	Description	Price Each
6200A6501	3" Diameter with Mounting Hole, Two per Package	45.02



MINI-BEAM SENSORS

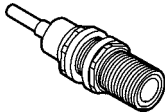

Vendor Code: **BAN**

Catalog Number	Range	Supply Voltage	Cbl. Len.	Price Each
EMITTER, OPPOSED MODE				
SM31E	10'	10-30V DC	6.5'	88.00
SMA31EL	100'	24-240V AC	6.5'	111.00
RECEIVER, OPPOSED MODE				
SM31R	10'	10-30V DC	6.5'	125.00
SM2A31R	10'	24-240V AC	6.5'	158.00
SM2A31RL	100'	24-240V AC	6.5'	158.00
DIFFUSE MODE				
SM312DQD	15"	10-30V DC	6.5"	177.60
SM2A312D	15"	24-240V AC	6.5"	184.00
SM2A312DQD	15"	24-240V AC	6.5"	184.00
DIVERGENT DIFFUSE MODE (CLEAR MAT.)				
SM312W	5"	10-30V DC	6.5"	148.00
RETROREFLECTIVE MODE				
SM312LV	15'	10-30V DC	6.5'	148.00
SM312LVQD	15'	10-30V DC	6.5"	177.60
SM2A312LVAG	2' - 7"	24-240V AC	6.5'	191.00
CONVERGENT MODE, VISIBLE RED				
SM312CVQD	0.65"	10-30V DC	6.5"	158.00

*Includes Quick Disconnect Cable.

**Polarized

SM30 SERIES 30MM BARREL SENSORS (OPPOSED MODE)


Vendor Code: **BAN**

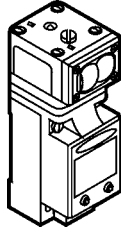
Catalog Number	Description	Price Each
PLASTIC HOUSING, A FREQUENCY*		
SMA30PEL	AC/DC Emitter	225.00
SM2A30PRL	AC Receiver	268.00
SM30PRL	DC Receiver	242.00
STAINLESS STEEL, A FREQUENCY*		
SMA30SEL	AC/DC Emitter	300.00
SM2A30SRL	AC Receiver	344.00
SMA30SELQD	AC/DC Emitter**	300.00
SM2A30SRLQD	A/C Receiver**	344.00
SM2A30SRLNCQD	A/C Receiver** Dark Operate	344.00
SM30SRLQD	DC Receiver**	323.00
STAINLESS HOUSING, B FREQUENCY		
SMA30SELQDB	Emitter**	324.00
SM2A30SRLQDB	Receiver**	436.80

*For Alternate Frequencies:

Add **B** for **B Frequency** or **C** for **C Frequency** to the End of the Part Number. Call for Pricing.

**Includes Quick Disconnect Cable.

MAXI-BEAM MODULAR SENSORS



- Programming and sensing response
- Alignment indicating device
- Components bolt together quickly and easily

SENSOR HEADS

Vendor Code: **BAN**

Catalog Number	Range	Description	Price Each
OPPOSED MODE			
RSBE	300'	Emitter	170.00
RSBR	300'	Receiver	215.00
RETROREFLECTIVE MODE			
RSBLV	6" - 30'	Non-Polar.	229.00
RSBLVAG	1' - 15'	Polarized	245.00
DIFFUSE MODE			
RSBD	5'	Long Range	229.00
RSBDSR	30"	Short Range	229.00

NOTE: Banner Products are only available in select Elliott Electric Supply locations. To check which locations stock Banner products, visit www.ElliottElectric.com

POWER BLOCKS

Vendor Code: **BAN**

Catalog Number	Description	Price Each
BASE		
RWB4	Wiring Base*	42.00
DC POWER BLOCKS		
RPBT	In: 10 - 30V DC Out: 250 mA	131.00
AC POWER BLOCKS, 2-WIRE		
RPBA	In: 105 - 130V AC Out: Max: 250V AC / 750 mA	158.00
RPBA1	For RSBE Emitter	175.00

*Wiring Base Required for All Maxi-Beam Assemblies.

ACCESSORIES

Vendor Code: **BAN**

Catalog Number	Description	Price Each
RETROREFLECTIVE TARGETS		
BRT3	3.3" Round	12.00
BRTTHG2100	2" x 100" Tape	73.00
QUICK DISCONNECT CABLES		
MBCC312	12' 3-Pin	68.00
SM30CC312	12' 3-Pin*	68.00
MBCC512	12' 5-Pin	61.00
MBCC530	30' 5-Pin	97.00
MINI-BEAM BRACKETS		
SMB18A	SS Rt. Angle	11.00
SM30 BRACKET		
SMB30A	SS Rt. Angle	13.00

*Use with 2-Wire SM30.

**POWER SUPPLIES
PSG SERIES**



PSG60E (Single Phase)



PSG60F24RMA (Three Phase)

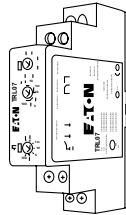
- General-purpose 12 Vdc and 24 Vdc output for 1.25A to 40A loads
- Single-phase and three-phase inputs up to 500 Vac
- 150% power surge output
- Redundancy modules
- Buffer module
- DIN rail mount
- Rugged metal and plastic housing options
- Heavy-duty screw and finger-safe terminals
- Hazardous Location Class I, Division 2 rated models
- NEC® Class II rated model
- Protection from overvoltage, overcurrent and overtemperature conditions

Vendor Code: **CHC**

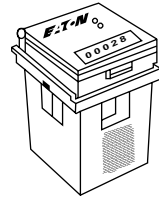
Catalog Number	Output Current	Dimensions			Price Each
		L	W	H	
85-264VAC 1 PHASE INPUT / 24VDC OUTPUT					
PSG60E	2.5A	4.76"	1.25"	4.75"	150.88
PSG120E	5A	4.76"	1.26"	4.72"	343.13
PSG240E	10A	4.76"	3.35"	4.67"	507.33
PSG480E	20A	4.76"	6.3"	4.53"	500.73
320-575VAC 3 PHASE INPUT / 24VDC OUTPUT					
PSG60F24RM	2.5A	4.76"	1.97"	4.62"	194.45
PSG120F24RM	5A	4.76"	1.97"	4.62"	380.05
PSG240F24RM	10A	4.76"	2.76"	4.62"	580.72
PSG480F24RM	20A	4.76"	5.51"	4.62"	531.05



TIMING RELAYS



DIN Rail Mount



Socket Mount

Function	Description
1	Asymmetrical flasher, pause first
2	Asymmetrical flasher, pulse first
3	ON delay and OFF delay with control contact
4	ON delay and single shot leading edge voltage controlled
5	ON delay and single shot leading edge control contact
6	Single shot leading and single shot trailing edge with control contact
7	Pulse sequence monitoring
8	ON delay, power triggered
9	Single shot leading edge voltage controlled
10	OFF delay/signal OFF delay
11	Single shot leading edge with control input
12	Single shot trailing edge with control input
13	ON delay control signal start, trailing edge OFF
14	Flasher, pause first
15	Retriggerable single shot
16	Flasher, ON first
17	ON delay control signal start, leading edge OFF
18	Flasher—control signal start, pause first
19	Flasher—control signal start, ON first
20	Signal ON/OFF delay
21	ON/OFF delay
22	Single pulse generator
23	Memory latch
24	True OFF Delay

Vendor Code: **CHC**

Catalog Number	Functions	Price Each
8A AC OUTPUT, 24-240V AC/DC		
TRL04*	8, 9, 10, 14	77.46
TRL07*	8, 9, 10, 11, 12, 13, 14	86.21
8A AC OUTPUT, 12/240V AC/DC		
TRL27**	8, 9, 10, 11, 12, 13, 14	110.50
12A AC 8-PIN OCTAL BASE, 12-240V AC/DC		
TMRP5102**	8, 9, 10, 11, 14, 15, 16, 21, 22, 23	390.80
12A AC 11-PIN BASE, 12-240V AC/DC		
TMRP5100**	8, 9, 10, 11, 14, 15, 16, 21, 22, 23	391.08
ACCESSORIES		
D3PA2	8-PIN Round, Screw Terminal Socket	10.65
D3PA3	11-PIN Round, Screw Terminal Socket	19.51

*Single Pole, Double Throw
**Double Pole, Double Throw

H Motor Control

3 PHASE VOLTAGE MONITORS SOCKET MOUNT



Monitors 3-phase power lines for abnormal conditions. When properly adjusted, the unit will detect phase loss on a loaded motor even when regenerated voltage is present. Both the 257 & 258 models do not require a neutral connection and can be used in either Wye or Delta configurations.

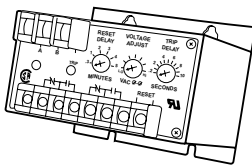
- 10A SPDT output contacts
- Monitors and detects phase loss, low voltage and phase reversal
- Automatic restart
- Wide range adjustment
- 5 year unconditional warranty

Vendor Code: **TIM**

Catalog Number	A/C Input Voltage	Adjustment Range	Relay Base	Price Each
TOP CONTROL				
257B	208/240V	160-240V	8-Pin Octal	88.18
A257B	480V	380-480V	8-Pin Octal	88.18
SIDE CONTROL				
258B	208/240V	160-240V	8-Pin Octal	88.18
A258B	480V	380-480V	8-Pin Octal	81.14

Other Voltages Available

3 PHASE VOLTAGE MONITORS PANEL MOUNT



C2652

These 3 phase voltage monitors offer the same capabilities as the 257 and 258 models as well as offer additional contacts and timing functions not found in socket mount models.

C2652 - Detects low voltage, phase loss, phase reversal. DPDT output relay. Adjustable trip relay up to 10 seconds. Adjustable restart relay up to five minutes to prevent short cycling.

C269 - Detects high voltage, low voltage, phase loss and phase reversal. Adjustable trip relay up to 10 seconds. SPDT output relay.

Vendor Code: **TIM**

Catalog Number	A/C Input Voltage	Adjustment Range	Relay Base	Price Each
C2652	480V	380-500V	DPDT	230.99
C269	480V	380-540V	SPDT	172.02

Other Voltages Available

ALTERNATING RELAYS



Model 261 alternating relays are designed for duplex pumping systems where equalized pump run times are desired. The relay requires continuous power source and control switch. Relay output contacts change states when control switch opens. Toggle switch is set to NORMAL position. Toggle to Load 1 or Load 2 to lock relay in position and prevent alternation.

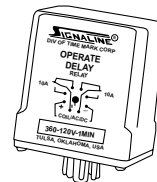
- 10A contacts
- 90-130V operating voltage range
- Toggle switch to prevent alternation and lock relay on Load 1 or Load 2
- UL, CSA recognized

Vendor Code: **TIM**

Catalog Number	Input Voltage	Contact Configuration	Relay Base	Price Each
261ST120V	120VAC/DC	SPST	8-Pin Octal	99.35
261DT120V	120VAC/DC	DPDT	11-Pin Round	112.36

Other Voltages Available

OPERATE DELAY RELAYS



360120V1MIN

The Model 360 Operate Delay Relays are designed for a wide range of industrial applications. Examples include automatic and machine tool control circuits. HVAC circuits, and warm-up delay circuits. The Model 360 is SPDT, high accuracy digital timer. Solid state timing circuits in each model drive an internal electromechanical relay.

Vendor Code: **TIM**

Catalog Number	A/C Input Voltage	Timing Range	Relay Base	Price Each
360120V1MIN	120V	1-1023 Minutes	8-Pin Octal	85.09

Other Voltages Available



TIME MARK
CORPORATION

GENERAL PURPOSE PLUG-IN RELAYS



Vendor Code: **CHC**

Catalog Number	Contact Configuration	Coil Voltage	Relay Base	Price Each
20A AC 5-BLADE				
D1RR1B	SPDT	240V	D1PAA	19.78
10A AC 8-BLADE				
D2RR2T	DPDT	24V	D2PAL	30.44
D2RR2A	DPDT	120V	D2PAL	17.03
D2RR2B	DPDT	240V	D2PAL	21.26
10A DC 8-BLADE				
D2RR2T1	DPDT	12V	D2PAL	25.14
D2RR2R1	DPDT	24V	D2PAL	21.25
10A AC 11-BLADE SQUARE BASE				
D2RR4B	4PDT	120V	D2PA6	24.52

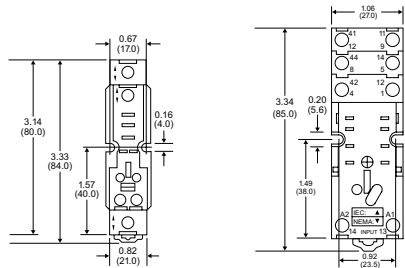
LATCHING RELAYS



Vendor Code: **CHC**

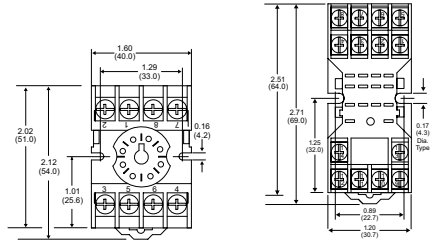
Catalog Number	Contact Configuration	Coil Voltage	Relay Base	Price Each
5A DC 14-PIN				
D2PR5T1	DPDT	24V	D2PA6	84.99
5A AC 14-PIN				
D2PR5T	DPDT	24V	D2PA6	84.99
D2PR5A	DPDT	110V	D2PA6	84.99

RELAY MOUNTING SOCKETS



D1RAA

D2PAL



D3PA2

D2PA6

Vendor Code: **CHC**

Catalog Number	Description	Price Each
D1RAA	20A 5-Blade Screw Terminal Socket	20.32
D2PA6	10A 14-Blade Screw Terminal Socket	26.10
D2PAL	10A 8-Blade Screw Terminal Socket	20.93
D3PA2	16A 8-Pin Octal Screw Terminal Socket	10.65



STANDARD OCTAL BASES

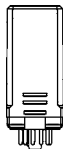


Vendor Code: **IDC**

Catalog Number	Contact Configuration	Coil Voltage	Relay Base	Price Each
10A AC 8 PIN ROUND BASE				
RR2PUAC24V	DPDT	24V	SR2P06	23.91
RR2PUAC120V	DPDT	120V	SR2P06	23.91
RR2PUAC240V	DPDT	240V	SR2P06	20.72
RR2PULAC24V*	DPDT	24V	SR2P06	26.22
RR2PULAC120V*	DPDT	120V	SR2P06	26.22
10A DC 8-PIN ROUND BASE				
RR2PUDC12V	DPDT	12V	SR2P06	22.78
RR2PUDC24V	DPDT	24V	SR2P06	22.78
10A AC 11-PIN ROUND BASE				
RR3PAUAC120V	3PDT	120V	SR3P06	27.47

*Includes LED Indicator.

MAGNETIC LATCHING RELAYS



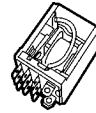
RR2KPUAC Series

Vendor Code: **IDC**

Catalog Number	Contact Configuration	Coil Voltage	Relay Base	Price Each
10A 11-PIN OCTAL BASE PERMANENT MAGNET, DUAL COIL LATCHING RELAY				
RR2KPUAC24V	DPDT	24V	SR2P06	72.32
RR2KPUAC120V	DPDT	120V	SR2P06	72.32



COMPACT BLADE BASES



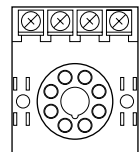
Vendor Code: **IDC**

Catalog Number	Contact Configuration	Coil Voltage	Relay Base	Price Each
10A AC 5-BLADE				
RH1BUAC24V	SPDT	24V	SH1B05	12.45
RH1BUAC120V	SPDT	120V	SH1B05	12.45
10A DC 8-BLADE				
RH2BUDC24V	DPDT	24V	SH2B05	11.31
10A AC 8-BLADE				
RH2BUAC24V	DPDT	24V	SH2B05	12.58
RH2BUAC110120V	DPDT	120V	SH2B05	12.58
10A AC 11-BLADE				
RH3BUAC120V	3PDT	120V	SH3B05	15.90
10A AC 14-BLADE				
RH4BUAC120V	4PDT	120V	SH4B05	19.36

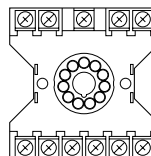
RH SERIES DIN RAIL SNAP MOUNT SOCKETS



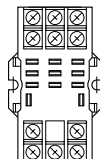
5 Blade
SH1B05



8 Pin
SR2B06



11 Pin
SR3P06



11 Blade
SH3B05

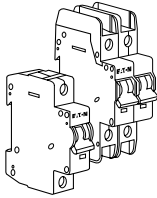
Vendor Code: **IDC**

Catalog Number	Description	Price Each
SH1B05	5 Blade SPDT	7.33
SH2B05	8 Blade DPDT	7.80
SH3B05	11 Blade 3PDT	8.75
SH4B05	14 Blade 4PDT	10.97
SR2P06	8 Pin Round, Screw Terminal DPDT	6.67
SR3P06	11 Pin Round, Screw Terminal 3PDT	9.87

Motor Control

H

DIN RAIL MOUNT CIRCUIT BREAKERS



UL 489 or UL 1077?

While both devices may be mounted on 35mm DIN rail and may look the same, not all miniature circuit breakers carry equal ratings. Only UL 489 devices carry the necessary rating to be used as branch protection. UL 1077 devices are only rated for use as supplemental protection and may only be used in conjunction with a branch rated device. Think of it this way: a UL 489 device carries the same rating and offers the same protection as a typical thermal-magnetic circuit breaker. A UL 1077 device is what you would use to provide over-current protection to a PLC, control power transformer, or lighting circuit in a controlpanel once you run power to it from a UL 489 branch device.

UL 489 Miniature Circuit Breakers:

- UL489 and CSA C22.2 certified
- Suitable for branch circuit protection and motor control
- Switching duty rated - suitable for switching fluorescent loads
- Width is 17.7mm per pole
- Rated for 10kaic @ 277/480Vac

Vendor Code: **CHC**

Catalog Number	Amperage	Trip Curve*	Price Each
UL 489 1 POLE**			
FAZC51NASP	5	C	139.22
FAZC101NASP	10	C	129.62
FAZC151NASP	15	C	129.62
FAZC201NASP	20	C	129.62
FAZC301NASP	30	C	139.22

*B & D Curve Versions are Available

**Two and Three Pole Versions are Available

UL 1077 Supplemental Circuit Protectors

- UL 1077, CSA C22.2 No.235, and IEC 60947-2 certified
- Offers supplemental protections for control circuits, lighting, business equipment, and appliances
- Current limiting design
- Width is 17.5mm per pole
- Rated for 10kaic @ 277/480Vac

Vendor Code: **CHC**

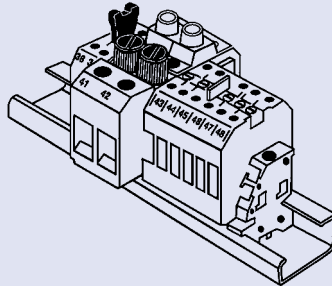
Catalog Number	Amperage	Trip Curve*	Price Each
UL 1077 1 POLE**			
FAZC51SP	5	C	129.54
FAZC101SP	10	C	108.46
FAZC151SP	15	C	108.46
FAZC201SP	20	C	108.46
FAZC301SP	30	C	108.46

*B & D Curve Versions are Available

**Two and Three Pole Versions are Available

WEIDMULLER TERMINAL BLOCKS

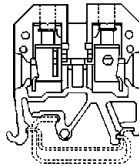
Electrical & Electronic Connection Systems



- Vibration resistant clamping action
- Efficient use of expensive space
- Fast, easy installation
- Terminal blocks for many functions
- Trouble free operation with added safety
- Corrosion resistant clamping action

Weidmüller

UNIVERSAL RAIL MOUNT SAK-EN TERMINAL BLOCKS



Vendor Code: **WEI**

Catalog Number	Description	Price Each
20 AMP, 600V, 22-12		
1061200000	End Bracket (TS35)	1.74
0206160000	End Bracket (TS32)	1.07
0218660000	Terminal Block	1.67
30 AMP, 600V, 22-10		
1061200000	End Bracket (TS35)	1.74
0206160000	End Bracket (TS32)	1.07
1020180000	Terminal Block	0.87

FUSED TERMINAL BLOCKS W SERIES FEED-THROUGH (FITS TS35X7.5 RAIL ONLY)

Vendor Code: **WEI**

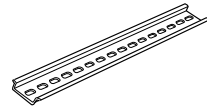
Catalog Number	Description	Price Each
16 AMP, 600V, 20-8		
1014000000	Without LED Indicator*	6.59
1014300000	40 – 60V DC / 80 – 120V AC**	14.25

*Uses 1/4" x 1-1/4" Fuse.

**Includes Blown Fuse Indicator, Uses 1/4" x 1-1/4" Fuse.

NOTE: Custom labeling is available from Elliott Electric Supply Houston locations.

DIN RAIL



Vendor Code: **WEI**

Catalog Number	Description	Price Each
TYPE TS35 X 7.5		
0383400000	Solid Steel Rail	8.13
0514500000	Slotted Steel Rail	8.37
TYPE TS32		
5144000000	Slotted Steel Rail	25.64

TERMINAL BLOCKS W SERIES (FITS TS35X7.5 RAIL ONLY)

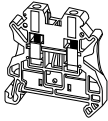
- Slim design - 60 Terminal Blocks per foot
- High-Temperature ratings: Can withstand operating temperatures of 250°F continuous / 350°F to 24 hours

Vendor Code: **WEI**

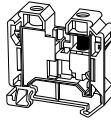
Catalog Number	Description	Price Each
20 AMP, 600V, 22-12		
1020000000	Terminal Block	0.87
1010000000	Ground Terminal	4.50
1061200000	End Bracket	1.74
1050000000	End Cover Bracket	0.75
45 AMP, 600V, 20-8		
1020200000	Terminal Block	1.41
1010200000	Ground Terminal	6.11
1061200000	End Bracket	1.74
1050000000	End Cover Plate	0.75

Call for a **FREE Terminal Block Engineering Guide** or a complete **Product Selection Catalog**. Weidmüller also offers layout software. Contact your Elliott Electric Supply salesperson for more information.

TERMINAL BLOCKS



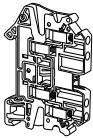
XBUT4



XBUT35

Vendor Code: **CHC**

Catalog Number	Amps	Voltage	Width	Wire Size	Color	Price Each
FEED THROUGH SCREW CLAMPS						
XBUT25	20	600	5.2mm	26-12AWG	Gray	1.44
XBUT4	30	600	6.2mm	26-10AWG	Gray	1.93
XBUT6	50	600	8.2mm	24-8AWG	Gray	2.50
XBUT10	65	600	10.2mm	20-6AWG	Gray	3.04
XBUT16	85	600	12mm	16-4AWG	Gray	5.82
XBUT35	150	600	16mm	14-1/0AWG	Gray	8.69



XBUT25D22



XBUTT4

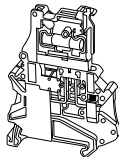
Vendor Code: **CHC**

Catalog Number	Conductors	Amps	Voltage	Width	Wire Size	Price Each
MULTI CONDUCTOR SCREW CLAMPS						
XBUT25D22	4	20	150	5.2mm	26-12AWG	4.63
DOUBLE LEVEL SCREW CLAMPS						
XBUTT4	4	30	300	5.2mm	26-12AWG	5.12

*Products above are Gray, please add the following color codes to specify other colors

BK – Black, **BU** – Blue, **GN** – Green, **OR** – Orange, **RD** – Red, **WH** – White, **YE** – Yellow

*Not All Colors Available for All Amperages. Check with Your Elliott Salesperson for Availability on Specific Items.



Vendor Code: **CHC**

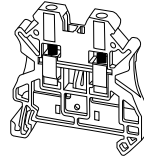
Catalog Number	Voltage	Fuse	Width	Wire Size	Price Each
FUSIBLE SCREW CLAMPS					
XBUT4FBE	600	5 x 20mm	6.2mm	26-10AWG	9.05

Black Color

*With Blown Fuse Indicator



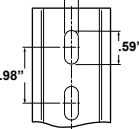
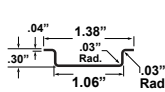
SCREW CLAMP GROUND BLOCKS



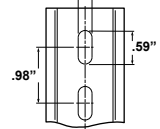
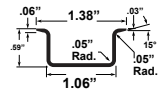
Vendor Code: **CHC**

Catalog Number	Width	Wire Size	Color	Price Each
XBUT25PE	5.2mm	26-12 AWG	Green/Yellow	6.23
XBUT4PE	6.2mm	26-10 AWG	Green/Yellow	6.92

DIN RAIL



XBANS3575P

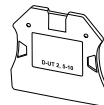


XBANS3515P

Vendor Code: **CHC**

Catalog Number	Description	Price Each
XBANS3575P	Slotted, 35mm x 7.5mm x 2 Meters Long	25.07
XBANS3515P	Slotted, 35mm x 15mm x 2 Meters Long	83.43

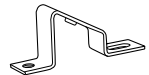
TERMINAL BLOCK ACCESSORIES



XBACUT10



XBAES35C



XBANBGSH

Vendor Code: **CHC**

Catalog Number	Description	Price Each
XBACUT10	End Cover for the XBUT25, 4, 6 & 10 Terminal Blocks	0.71
XBACUT16	End Cover for the XBUT16 Terminal Blocks	1.23
XBACUT4D12	End Cover for the XBUT25D12 & XBUT4D12	1.04
XBACUT4D22	End Cover for the XBUT25D22 & XBUT4D22	1.29
XBAFBS25	2 Pole Plug-in Bridge for XBUT25 Terminal Blocks	0.75
XBAFBS55	5 Pole Plug-in Bridge for XBUT25 Terminal Blocks	3.04
XBAFBS105	10 Pole Plug-in Bridge for XBUT25 Terminal Blocks	5.76
XBAFBS26	2 Pole Plug-in Bridge for XBUT4 Terminal Blocks	0.75
XBAFBS56	5 Pole Plug-in Bridge for XBUT4 Terminal Blocks	2.88
XBAFBS106	10 Pole Plug-in Bridge for XBUT4 Terminal Blocks	5.76
XBAES35C	35mm Universal End Stop	1.93
XBANBGS	35.4mm 30 Degree Angle Mounting Bracket	9.21
XBANBGSH	46mm 30 Degree Angle Mounting Bracket	9.43

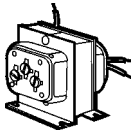
FIRE ALARM STATIONS



Vendor Code: **EDW**

Catalog Number	Switch Type	Pole	Voltage	Price Each
270SP0	Normally Open	Single	125 / 250	37.98

TRANSFORMERS



Vendor Code: **EDW**

Catalog Number	Description	Price Each
596	120 – 6/12/18V AC, 15 VA	27.90
592	120 – 8/16/24V AC, 20 VA	30.53
598	120 – 8/16/24V AC, 30 VA	35.18
599	120 – 24V AC, 40 VA	35.50

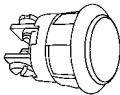
DOOR SWITCHES



Vendor Code: **EDW**

Catalog Number	Description	Price Each
236	Door Trip Switch	34.84

PUSHBUTTONS



Vendor Code: **EDW**

Catalog Number	Description	Price Each
620	Low Voltage, 5/8" Diameter, Chrome Finish	7.71



BEACON LIGHTS



Vendor Code: **EDW**

Catalog Number	Color	Voltage	Price Each
52AN540WH	Amber	120	321.87
52RN540WH	Red	120	321.87

BELLS



720



340 Series

Vendor Code: **EDW**

Catalog Number	Description	Price Each
720	6", 3 – 6V DC, Dixie Bell	27.44
ADAPTABLE, AC VIBRATING		
3404G5	4", 24V AC, Bell	164.61
3404N5	4", 120V AC, Bell	157.20
3406N5	6", 120V AC, Bell	186.86

BUZZERS



725 or 740

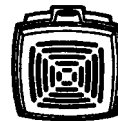


340AG5 or 340AN5

Vendor Code: **EDW**

Catalog Number	Description	Price Each
725	6 – 8V AC, Dixie Buzzer	20.18
740	6 – 8V DC, Nubel	23.51
340AG5	24V AC, Buzzer	176.49
340AN5	120V AC, Buzzer	176.49

HORNS



Vendor Code: **EDW**

Catalog Number	Description	Price Each
123AN5	120V AC, Midi Horn	27.44
874N5	120V AC, Grille Type	140.89
876N5	120V AC, Weatherproof	188.33



Harsh Locations

SECTION



Harsh Locations

Harsh Locations

Conduit Outlet Bodies

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Capped Elbows.....	15
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Eaton Devices.....	16
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Floods.....	17
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Low Bays.....	17

Cast Device Boxes

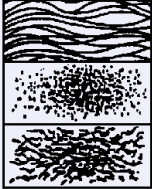
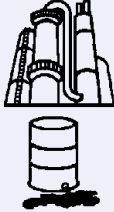
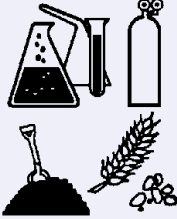
Cast Device Boxes.....	18
Non-Hazardous Location Drains.....	18
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Enclosures

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Classes	Divisions	Groups
<p>CLASS I GAS</p> <p>CLASS II DUST</p> <p>CLASS III FIBERS</p> 	<p>DIV 1 NORMAL</p> <p>DIV 2 ABNORMAL</p> 	<p>A, B, C, D</p> <p>E, F, G</p> 

DEFINITIONS

HAZARDOUS LOCATION [Nec 500] - An area where the possibility of explosion and fire is created by the presence of flammable gases, vapors, dusts, fibers or flyings.

CLASS I [NEC-500.5(b)] - Those areas in which flammable gases or vapors are or may be present in the air in quantities sufficient to produce explosive or ignitable mixtures.

CLASS II [NEC-500.5(c)] - Those areas made hazardous by the presence of combustible dust.

CLASS III [NEC-500.5(d)] - Those areas that are hazardous because of the presence of easily ignitable fibers or flyings, but in which such fibers or flyings are not likely to be in suspension in the air in quantities sufficient to produce ignitable mixtures.

DIVISION 1 [NEC-500.5(b)(1), 500.5(c)(1), 500.5(d)(1)] - Division One in the normal situation, the hazard would be expected to be present in everyday production operations or during frequent repair and maintenance activity.

DIVISION 2 [NEC-500.5(b)(2), 500.5(c)(2), 500.5(d)(2)] - Division Two in the abnormal situation, material is expected to be confined within closed containers or closed systems and will be present only through accidental rupture, breakage, or unusual faulty operation.

GROUPS [NEC-500.6(a)(1,2,3,4) & 500.6(b) (1,2,3)] - The gases of vapors of Class I locations are broken into four groups by the code, A, B, C, and D. These materials are grouped according to the ignition temperature of the substance, its explosion pressure and other flammable characteristics.

Class II - dust locations - groups E, F, and G. These groups are classified according to the ignition temperature and the conductivity of the hazardous substance.

SEALS (NEC-501.15 & 502.15) - Special fittings that are required either to prevent the passage of hot gasses in the case of an explosion in a Class I area of the passage of combustible dust, fibers, or flyings in a Class II or III area.

ARTICLES 500 Through 504 (2005 NEC) - Explains in detail the requirements for the installation of wiring of electrical equipment in hazardous locations. These articles along with other applicable regulations, local governing inspection authorities, insurance representatives, and qualified engineering/technical assistance should be your guides to the installation of wiring or electrical equipment in any hazardous or potentially hazardous location.

TYPICAL CLASS I LOCATIONS:

- Petroleum refineries, and gasoline storage and dispensing areas.
- Industrial firms that use flammable liquids in dip tanks for parts cleaning or other operations.
- Petrochemical companies that manufacture chemicals from gas and oil.
- Dry cleaning plants where vapors from cleaning fluids can be present.
- Companies that have spraying areas where they coat products with paint or plastics.
- Aircraft hangars and fuel servicing areas.
- Utility gas plants, and operations involving storage and handling of liquefied petroleum gas or natural gas.

TYPICAL CLASS II LOCATIONS:

- Grain elevators, flour and feed mills.
- Plants that manufacture, use, or store magnesium or aluminum powders.
- Plants that have chemical or metallurgical processes of plastics, medicines and fireworks, etc.
- Producers of starch or candies.
- Spice-grinding plants, sugar plants and cocoa plants.
- Coal preparation plants and other carbon-handling or processing areas.

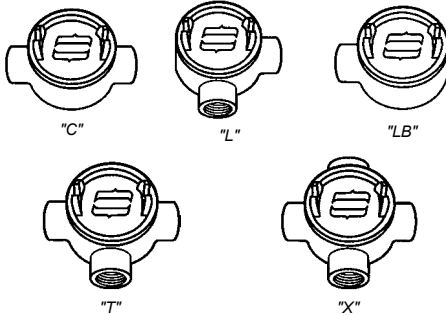
TYPICAL CLASS III LOCATIONS:

- Textile mills, cotton gins, cotton seed mills, and flax processing plants.
- Any plant that shapes, pulverizes, or cuts wood and creates sawdust or flyings.

Note: Fibers and flyings are not likely to be suspended in the air, but can collect around machinery or on lighting fixtures and where heat, a spark, or hot metal can ignite them.

CONDUIT OUTLET BODIES

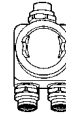
CLASS I, GROUPS C & D
CLASS II, GROUPS E, F & G
CLASS III



Vendor Code: **CRS**

Catalog Number	Conduit Size	Style Size	Cubic in. (in ³)	Price Each
3" COVER OPENING				
GUAC16	1/2"	C	13.3	116.79
GUAL16	1/2"	L	13.3	116.79
GUAB16	1/2"	LB	13.3	116.79
GUAT16	1/2"	T	13.3	123.67
GUAX16	1/2"	X	13.3	129.19
GUAC26	3/4"	C	13.5	128.87
GUAL26	3/4"	L	13.5	123.67
GUAB26	3/4"	LB	13.5	123.67
GUAT26	3/4"	T	13.5	131.40
GUAX26	3/4"	X	13.5	138.30
GUAC36	1"	C	15.5	129.19
GUAL36	1"	L	15.5	129.19
GUAB36	1"	LB	15.5	129.19
GUAT36	1"	T	15.5	141.65
GUAX36	1"	X	15.5	151.44
5" COVER OPENING				
GUAC49	1-1/4"	C	76.0	492.25
GUAL49	1-1/4"	L	80.0	531.60
GUAT49	1-1/4"	T	76.0	519.71
GUAX49	1-1/4"	X	80.0	537.41
GUAC59	1-1/2"	C	77.8	433.88
GUAL59	1-1/2"	L	77.8	433.88
GUAB59	1-1/2"	LB	76.0	433.88
GUAT59	1-1/2"	T	77.8	476.11
GUAX59	1-1/2"	X	77.8	491.62
GUAC69	2"	C	80.0	460.65
GUAL69	2"	L	80.0	445.46
GUAB69	2"	LB	80.0	460.70
GUAT69	2"	T	80.0	491.64
GUAX69	2"	X	80.0	518.51

GUA JUNCTION BOXES WITH UNION HUBS



Vendor Code: **CRS**

Catalog Number	Description	Cubic in. (in ³)	Price Each
GUAG7775	3/4" Hubs	22.8	411.38
GUAG8885	1" Hubs	22.8	459.37
GUAH7775	3/4" Hubs	23.5	606.79

Class I Groups C & D. Class II Groups E, F, & G. Class III.

FLEXIBLE COUPLINGS



Vendor Code: **CRS**

Catalog Number	Size	Price Each
ECLK112	1/2" X 12"	451.44
ECLK118	1/2" X 18"	511.19
ECLK212	3/4" X 12"	528.72
ECLK218	3/4" X 18"	649.46

Class I groups A, B, C, & D. Class II groups E, F, & G. Class III. Other Sizes and Lengths Available. See Store for Details.

UNIONS

CLASS I, GROUPS C & D
CLASS II, GROUPS E, F, & G
CLASS III



UNY



UNF

Vendor Code: **CRS**

Catalog Number	Description	Carton Quantity	Price Each
FEMALE/FEMALE HUB			
UNF105*	1/2" Steel	10	26.60
UNF205*	3/4" Steel	10	36.70
UNF305*	1" Steel	5	66.27
UNF405	1-1/4" Feraloy	5	99.71
UNF505	1-1/2" Feraloy	5	128.03
UNF605	2" Feraloy	2	164.61
UNF705	2-1/2" Feraloy	1	275.87
UNF805	3" Feraloy	1	396.06
UNF905**	3-1/2" Feraloy	1	626.56
UNF1005**	4" Feraloy	1	698.47
MALE/FEMALE HUB			
UNY105*	1/2" Steel	10	28.89
UNY205*	3/4" Steel	10	41.26
UNY305*	1" Steel	5	70.14
UNY405	1-1/4" Feraloy	5	107.38
UNY505	1-1/2" Feraloy	2	139.38
UNY605	2" Feraloy	2	179.62
UNY705	2-1/2" Feraloy	1	290.32
UNY805	3" Feraloy	1	394.19
UNY905**	3-1/2" Feraloy	1	711.74
UNY1005**	4" Feraloy	1	697.05

*Suitable for Class I Groups A, B, C, and D
**Suitable for Class I, Groups B, C, and D

EATON
Crouse-Hinds series

Harsh Locations

Capped Elbows · Control Station Device Bodies and Covers · Thread Lubricants

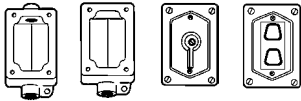
CAPPED ELBOWS TYPE "LBY"


 Vendor Code: **CRS**

Catalog Number	Description	Carton Quantity	Price Each
LBY15	1/2" Feraloy	10	42.40
LBY25	3/4" Feraloy	5	50.83
LBY35	1" Feraloy	5	55.57

Class 1 groups C and D. Class II groups E, F, and G. Class III.

CONTROL STATION DEVICE BODIES AND COVERS CLASS I, GROUPS C & D CLASS II, GROUPS E, F & G CLASS III


 Vendor Code: **CRS**

Catalog Number	Description	Price Each
CONTROL STATION DEVICE BODIES**		
EDS271	3/4" Dead End	134.88
EDSC271	3/4" Feed Through	143.92
EDS371	1" Dead End Single Gang	141.80
EDSC371	1" Feed Through Single Gang	157.38
EDS272	3/4" Dead End Double Gang	264.98
EDSC272	3/4" Feed Thr. Double Gang	275.03
EDS372	1" Dead End Double Gang	271.88
EDSC372	1" Feed Thr. Double Gang	287.10
COVER & DEVICE SUB-ASSEMBLIES		
DSD918	Single PB 1NO / 1NC	421.71
DSD922	Start/Stop 2NO / 2NC	487.86
DSD9185769EMSP	1 Circuit Emrg Stop Pushbutton*	662.13
DSD923	2 Circuit 2 Position Selector Switch	421.26
DSD925	2 Circuit 3 Position Selector Switch	425.52
DSD933	20A, 120/277V 1-Pole Toggle	289.07
DSD917	30 Amp 3 Pole Snap Switch	765.35
COMPLETE ASSEMBLIES (BODY, COVER, & DEVICE)		
EDS21273	3/4" Dead End w/ 3 Position 2 Circuit Selector Switch	543.11
EDSC21273	3/4" Feed Through w/ 3 Position 2 Circuit Selector Switch	559.07
EDS21275	3/4" Dead End w/ 3 Position 4 Circuit Selector Switch	678.45
EDSC21275	3/4" Feed Through w/ 3 Position 4 Circuit Selector Switch	686.60
EDS2129	3/4" Dead End w/ 1P 20A Snap Switch	702.52
EDSC2129	3/4" Feed Thr. w/ 1P 20A Snap Switch	723.95

 *Emergency Stop Legend Included
 **Suitable for Group B Div 2

Eaton
Crouse-Hinds series

THREAD LUBRICANTS

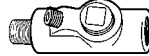

 Vendor Code: **CRS**

Catalog Number	Description	Price Each
STLB	8 oz. Can	75.53

SEAL-OFF



Vertical



Horizontal / Vertical

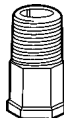
 Vendor Code: **CRS**

Catalog Number	Conduit Size	Cubic in. Vert/ Horiz	Ctn. Qty.	Price Each
VERTICAL POSITION ONLY				
EYS16	1/2"	1/0	5	41.30
EYS26	3/4"	2/0	5	50.26
EYS36	1"	3.75/0	2	65.64
VERTICAL OR HORIZONTAL POSITION				
EYS116	1/2"	1/1	5	41.30
EYS216	3/4"	2/2	5	52.28
EYS316	1"	3/3.75	2	60.91
EYS46*	1-1/4"	6/8	2	79.54
EYS56*	1-1/2"	10.75/12.25	2	116.95
EYS66*	2"	19/22.75	1	152.30
EYS76*	2-1/2"	25.5/30	1	242.54
EYS86*	3"	56/64.5	1	299.52
EYS96*	3-1/2"	72/82	1	803.27
EYS106*	4"	95/110	1	1163.17

 Class I, Groups A, B, C and D Class II, Groups E, F and G
 All Above are Male/Female Hubs. Remove Nipple for Female/Female.

*These Catalog Numbers Are Only Rated for Class I Groups C&D, Class II Groups F&G, and Class III.

"UNIVERSAL" DRAIN OR BREATHER


 Vendor Code: **CRS**

Catalog Number	Description	Carton Quantity	Price Each
ECD15	1/2" Male Thread	15	91.56

Class I, Groups C and D, Class II, Groups F and G, Class III

CHICO® SEALING COMPOUNDS


 Vendor Code: **CRS**

Catalog Number	Description	Price Each
SEALING COMPOUND		
CHICOA3	1 lb. / 23 Cubic in.	31.51
CHICOA05	5 lbs. / 115 Cubic in.	100.82
X FIBER		
CHICOX4	2 oz. Fiber	41.38
CHICOX7	1 lb. Fiber	227.87

CHICO® SPEEDSEAL™ COMPOUND



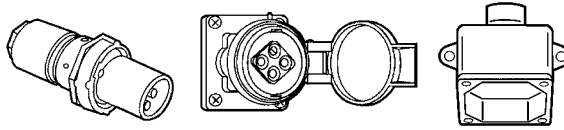
- Installs a reliable seal in five minutes - every time
- Hardens to a dense, strong mass that is suitable for Class I, Division 1, Groups C, D and Class II, Division 1, Groups E, F, G hazardous applications
- UL and cUL Listed for use with 1/2" to 2" Eaton's Crouse-Hinds series sealing fittings only
- Packaged in a 2 oz. or 6 oz. pre-measured cartridge, eliminating the need for measuring before mixing
- Packaged with a screw-on nozzle for accurate dispensing
- Expands in the sealing fitting, eliminating the need to separate the individual conductors with Chico X fiber
- Chico X fiber dams are not required in horizontal applications, reducing installation times
- Completely hardens in 20 minutes, simplifying use for OEMs
- Suitable for cold temperature environments without the costly need to build a temporary shelter around sealing fittings; all ice crystals must be removed from inside the conduit seal before dispensing Chico SpeedSeal compound; the Chico SpeedSeal compound should be kept above 10°C (50°F) and below 85°F (29°C) prior to mixing; the sealing fitting must be kept at or above 4°C (40°F) during the 4 to 10 minute expansion/gel time of the compound
- 18 month shelf life

 Vendor Code: **CRS**

Catalog Number	Description	Price Each
CHICO SPEEDSEAL		
CHICOSS2	2 oz. Compound	63.04
CHICOSS6	6 oz. Compound	128.95

Pin and Sleeve Devices (Receptacles · Plugs · Mounting Boxes)

Appleton, Killark, and Crouse-Hinds are UL1686 approved for interoperability. May not be suitable for all applications. Brand and availability may vary based on location. See your local Elliott Electric Supply for more details.



Vendor Code: **APP**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
ADR3023	2 Wire, 3 Pole	248.24
ADR3033	3 Wire, 3 Pole	217.28
ADR3034	3 Wire, 4 Pole	279.10
ADR3044	4 Wire, 4 Pole	248.24
60A, 600V AC / 250V DC		
ADR6033	3 Wire, 3 Pole	356.58
ADR6034	3 Wire, 4 Pole	464.86
ADR6044	4 Wire, 4 Pole	418.88
100A, 600V AC / 250V DC		
ADR1033	3 Wire, 3 Pole	449.76
ADR1034	3 Wire, 4 Pole	573.89
ADR1044	4 Wire, 4 Pole	527.35
200A, 600V AC / 250V DC		
AR20033	3 Wire, 3 Pole	1049.08
AR20034	3 Wire, 4 Pole	1109.66
AR20044	4 Wire, 4 Pole	1050.96

Vendor Code: **CRS**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
AR332	2 Wire, 3 Pole	443.31
CDR3033	3 Wire, 3 Pole	222.20
CDR3034	3 Wire, 4 Pole	248.15
CDR3044	4 Wire, 4 Pole	254.03
60A, 600V AC / 250V DC		
CDR6033	3 Wire, 3 Pole	366.23
CDR6034	3 Wire, 4 Pole	413.50
CDR6044	4 Wire, 4 Pole	400.52
100A, 600V AC / 250V DC		
CDR1033	3 Wire, 3 Pole	461.61
CDR1034	3 Wire, 4 Pole	508.97
CDR1044	4 Wire, 4 Pole	542.11
200A, 600V AC / 250V DC		
-	3 Wire, 3 Pole	-
-	3 Wire, 4 Pole	-
AR2041	4 Wire, 4 Pole	2571.77

Vendor Code: **KIL**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
VR332	2 Wire, 3 Pole	204.14
VR331	3 Wire, 3 Pole	178.56
VR342	3 Wire, 4 Pole	258.56
VR341	4 Wire, 4 Pole	204.14
60A, 600V AC / 250V DC		
VR631	3 Wire, 3 Pole	294.44
VR642	3 Wire, 4 Pole	389.38
VR641	4 Wire, 4 Pole	345.37
100A, 600V AC / 250V DC		
VR1031	3 Wire, 3 Pole	417.86
VR1042	3 Wire, 4 Pole	530.47
VR1041	4 Wire, 4 Pole	490.88
200A, 600V AC / 250V DC		
VR20312	3 Wire, 3 Pole	848.67
VR20422	3 Wire, 4 Pole	977.21
VR20412	4 Wire, 4 Pole	926.20

PLUGS

Vendor Code: **APP**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
ACP3033BC	3 Wire, 3 Pole	264.12
ACP3034BC	3 Wire, 4 Pole	325.73
ACP3044BC	4 Wire, 4 Pole	294.95
60A, 600V AC / 250V DC		
ACP6033BC	3 Wire, 3 Pole	372.45
ACP6034BC	3 Wire, 4 Pole	449.76
ACP6044BC	4 Wire, 4 Pole	388.67
100A, 600V AC / 250V DC		
ACP1033CD	3 Wire, 3 Pole	573.89
ACP1034CD	3 Wire, 4 Pole	682.07
ACP1044CD	4 Wire, 4 Pole	635.66
200A, 600V AC / 250V DC		
AP20034E	3 Wire, 4 Pole	739.00
AP20044E	4 Wire, 4 Pole	808.44

Vendor Code: **CRS**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
CCP3033BC	3 Wire, 3 Pole	247.13
CCP3034BC	3 Wire, 4 Pole	264.10
CCP3044BC	4 Wire, 4 Pole	275.33
60A, 600V AC / 250V DC		
CCP6033BC	3 Wire, 3 Pole	346.31
CCP6034BC	3 Wire, 4 Pole	364.37
CCP6044BC	4 Wire, 4 Pole	361.96
100A, 600V AC / 250V DC		
CCP1033CD	3 Wire, 3 Pole	532.90
CCP1034CD	3 Wire, 4 Pole	551.30
CCP1044CD	4 Wire, 4 Pole	590.55
200A, 600V AC / 250V DC		
AP20467	3 Wire, 4 Pole	2818.73
AP20457	4 Wire, 4 Pole	3243.70

Vendor Code: **KIL**

Catalog Number	Description	Price Each
30A, 600V AC / 250V DC		
VP3375	3 Wire, 3 Pole	217.76
VP3485	3 Wire, 4 Pole	302.78
VP3475	4 Wire, 4 Pole	273.99
60A, 600V AC / 250V DC		
VP6375	3 Wire, 3 Pole	306.19
VP6485	3 Wire, 4 Pole	417.65
VP6475	4 Wire, 4 Pole	360.38
100A, 600V AC / 250V DC		
VP10377	3 Wire, 3 Pole	530.47
VP10487	3 Wire, 4 Pole	632.08
VP10477	4 Wire, 4 Pole	587.95
200A, 600V AC / 250V DC		
VP204612	3 Wire, 4 Pole	977.21
VP204513	4 Wire, 4 Pole	926.20

MOUNTING BOXES

Vendor Code: **APP**

Catalog Number	Description	Price Each
30 AMP		
AEE23	3/4" Hub	50.60
AEE33	1" Hub	54.33
60 AMP		
AEE46	1-1/4" Hub	60.79
AEE56	1-1/2" Hub	63.95
60 & 100 AMP		
AJA610	2" Hub	258.29
200 AMP		
AJA620	2" Hub	473.67

Vendor Code: **CRS**

Cat. Number	Description	Price Each
30 AMP		
ARE23	3/4" Hub	105.47
CEE33	1-1/2" Hub	72.66
60 AMP		
CEE46	1-1/4" Hub	81.24
CEE56	1-1/2" Hub	85.41
60 & 100 AMP		
AJ67	2" Hub w/Angle Adapter	530.04
200 AMP		
AJ68	2" Hub w/Angle Adapter	971.49

Vendor Code: **KIL**

Catalog Number	Description	Price Each
30 AMP		
VRE23	3/4" Hub	46.85
VRE33	1" Hub	50.51
60 AMP		
VRE46	1-1/4" Hub	53.52
VRE56	1-1/2" Hub	60.33
60 & 100 AMP		
VJ67	2" Hub	204.37
200 AMP		
VJ68	2" Hub	363.86

Read across columns for equivalent products.

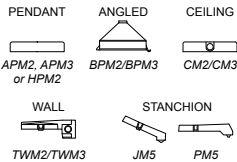
LED Lighting for Hazardous Locations (High Bay · Flood · Low Bay)

CHAMP® HIGH BAY LEDS


 Vendor Code: **CRS**

Catalog Number	HID Equivalent	Input Wattage	Price Each
NEMA 4X, IP 66			
PVML3UNV1	70W - 100W	28W	3104.49
PVML5UNV1	100W - 150W	45W	3094.72
PVML7UNV1	150W - 175W	61W	3534.96
PVML9UNV1	250W - 320W	76W	4332.06
PVML11UNV1	320W - 400W	92W	5639.16
CLASS I, DIVISION 2, GROUPS A, B, C, D			
VMVL3UNV1	70W - 100W	28W	3576.53
VMVL5UNV1	100W - 150W	45W	3993.19
VMVL7UNV1	150W - 175W	61W	4514.54
VMVL9UNV1	250W - 320W	76W	6137.09
VMVL11UNV1	320W - 400W	92W	7101.17

MOUNTING OPTIONS


 Vendor Code: **CRS**

Catalog Number	Description	Price Each
APM2	3/4" Pendant	162.96
APM3	1" Pendant	179.27
CM2	3/4" Ceiling	167.88
CM3	1" Ceiling	167.88
TWM2	3/4" Thru Wall Mount	325.38
TWM3	1" Thru Wall Mount	352.50
JM5	25 Degree Angle Stanchion	307.31
PM5	Straight Stanchion	352.50

MLL LINEAR LED



MLL2UNV1

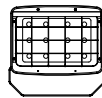
MLL4UNV1

 Vendor Code: **CRS**

Catalog Number	Input Wattage	Length	Price Each
CLASS I, DIVISION 2, GROUPS A, B, C, & D			
MLL2UNV1	29W	2 Feet	1828.03
MLL4UNV1	55W	4 Feet	2505.03

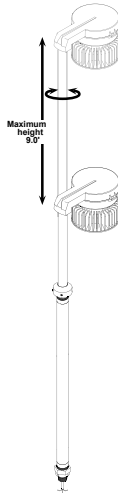
100/277 VAC

CHAMP® FLOOD LEDS


 Vendor Code: **CRS**

Catalog Number	HID Equivalent	Input Wattage	Price Each
NEMA 4X, IP 66			
PFMA5LCYUNV176	100W - 150W	40W	3360.26
PFMA7LCYUNV176	150W - 175W	55W	4430.33
PFMA9LCYUNV176	175W - 250W	67W	4779.19
PFMA11LCYUNV176	250W - 320W	82W	5516.40
PFMA13LCYUNV176	320W - 400W	93W	6229.25
CLASS I, DIVISION 2, GROUPS A, B, C, D			
FMVA5LCYUNV176	100W - 150W	45W	3887.51
FMVA7LCYUNV176	150W - 175W	58W	4813.02
FMVA9LCYUNV176	175W - 250W	69W	5460.96
FMVA11LCYUNV176	250W - 320W	84W	6127.39
FMVA13LCYUNV176	320W - 400W	95W	6648.88

V-SPRING TELESCOPING SAFETY LIGHT POLE



- Increases safety and decreases labor costs associated with lighting installation and routine maintenance.
- Its innovative design allows for all work to safely take place on the platform or walkway, eliminating the need for portable ladders and fall protection equipment.
- Listed for Class I Div 2, Class II Div 2 when used with Champ luminaires.

 Vendor Code: **CRS**

Catalog Number	Description	Price Each
V65BAC	Base Mount Alum w/ Cover	3289.31
V65HG*	Handrail Stanchion Galv Steel	2169.04
V65WG	Wall Mount Galv Steel	2551.95

*Handrail Mounting Kits Sold Separately.

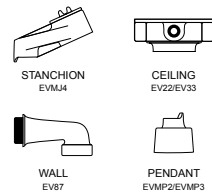
Crouse-Hinds series

EV SERIES LED LUMINAIRES


 Vendor Code: **CRS**

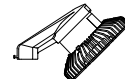
Catalog Number	HID Equivalent	Input Wattage	Price Each
CLASS 1, DIVISION 1, GROUPS C & D			
EVLEDC201	100W-200W Incandescent	15W	2639.56
EVLEDC701	70W-100W HID	30W	3170.30

MOUNTING OPTIONS


 Vendor Code: **CRS**

Catalog Number	Description	Price Each
EVMP2	3/4" Pendant	555.88
EVMP3	1" Pendant	558.33
EV22	3/4" Ceiling & Wall	736.98
EV33	1" Ceiling & Wall	851.54
EVMJ4	25° Angle Stanchion	990.46
EV87	Wall Mount Adaptor Arm	487.52

LED LOW BAYS



Stanchion Mount

 Vendor Code: **CRS**

Catalog Number	Mounting	Price Each
NEMA 4X, IP 66		
P2LM2CA2UNV1	3/4" Pendant	1575.59
P2LM2CHF2UNV1	3/4" Ceiling	1695.46
P2LM2CHT2UNV1	3/4" Thru Wall	1749.45
P2LM2CHJ4UNV1	Stanchion	1902.09
CLASS I, DIVISION 2, GROUPS A, B, C, D		
V2LM2CA2UNV1	3/4" Pendant	1700.11
V2LM2CA3UNV1	1" Pendant	1841.78
V2LM2CHF2UNV1	3/4" Ceiling	1949.43
V2LM2CHT2UNV1	3/4" Thru Wall	2031.32
V2LM2CHJ4UNV1	Stanchion	2165.64

 50W HID or 150-200W Incandescent Equivalent.
 Input Wattage = 14

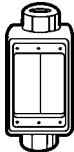
**CAST DEVICE BOXES
SINGLE GANG**



FS
or FD



FSS



FSC
or FDC

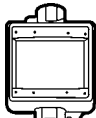
Vendor Code: **CRS**

Catalog Number	Description	Price Each
1-7/8" DEEP		
FS1	1/2" Hub	42.16
FS2	3/4" Hub	44.39
FSC1	1/2" Hub	46.51
FSC2	3/4" Hub	50.86
FSS1	1/2" Hub	50.46
FSS2	3/4" Hub	51.37
2-11/16" DEEP		
FD1	1/2" Hub	46.38
FD2	3/4" Hub	50.57
FDC1	1/2" Hub	52.79
FDC2	3/4" Hub	56.93

**CAST DEVICE BOXES
TWO GANG**



FS or FD



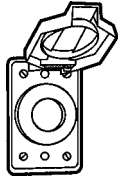
FSC

Vendor Code: **CRS**

Catalog Number	Description	Price Each
1-7/8" DEEP		
FS12	1/2" Hub	81.72
FS22	3/4" Hub	84.07
FSC12	1/2" Hub	90.85
FSC222	3/4" Hub	95.66
2-11/16" DEEP		
FD12	1/2" Hub	103.24
FD22	3/4" Hub	91.41

EATON
Crouse-Hinds series

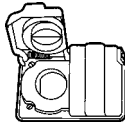
WET LOCATION COVERS



WLRs1 or WLRs2



DS185

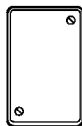


WLRD1

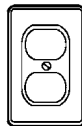
Vendor Code: **CRS**

Catalog Number	Description	Price Each
SINGLE DEVICE		
WLRs1	5-15R / 6-15R 5-20R / 6-20R L5-15R / L6-15R	103.83
WLRs2	L5-20R / L6-20R	103.83
DUPLEX DEVICE		
WLRD1	5-15R / 6-15R 5-20R / 6-20R L5-15R	121.44
SWITCH		
DS185	Toggle Switch Cover	95.16

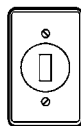
CAST DEVICE BOX COVERS



DS100



DS23



DS32

Vendor Code: **CRS**

Catalog Number	Material	Device Type	Price Each
1-GANG			
DS100	Aluminum	Blank	8.51
DS100G	Cast Iron	*Blank	27.56
DS23	Steel	Duplex	10.67
DS32	Steel	Toggle Switch	10.67
DS21	Steel	**Single Receptacle	10.67
DS35	Steel	***Single Receptacle	10.67
2-GANG			
S1002	Steel	Blank	13.05
S232	Steel	2 - Duplex	16.89
S322	Steel	2 - Toggle Switch	16.89

*Includes Gasket.
**DS21 Has 1-7/16" Opening.
***DS35 Has 1-5/8" Opening.

**NON-HAZARDOUS
LOCATION DRAINS**

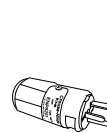


- Drain accumulated condensate.
- Provide ventilation to minimize condensation.
- Drains are installed in hubs or drilled and tapped openings.

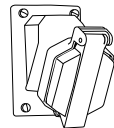
Vendor Code: **CRS**

Catalog Number	Description	Ctn. Qty.	Price Each
CD1	1/2" Male Thread	10	33.10
CD2	3/4" Male Thread	10	33.10

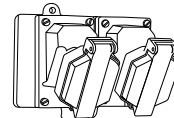
**ARK•GARD® PLUGS
AND RECEPTACLES**



ENP5201



ENR5201



ENR22201

- Captive set screw design standard on all ENP plugs.
- Insulator and contact components now a single piece assembly.
- ENP plugs can be used in non-hazardous areas with standard U-ground NEMA/IEEMAC configuration 5 and 6 receptacles.
- ENP plug can accept various cable diameters.
- Class I Groups C & D. Class II Groups F, G, Class III.

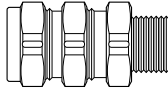
Vendor Code: **CRS**

Catalog Number	Description	Price Each
ENP5201*	20 Amp 125V Plug	243.09
ENR5201	20 Amp 125V Receptacle	796.46
ENR22201	20A 125V Dead End 2G Receptacle Assembly	1807.62

*Suitable for Class I, Group B.

Harsh Locations

ARMORED CABLE GLANDS



TMC Features:

- Stainless steel copper-plated spring provides grounding continuity of cable armor (MC cable only)
- Watertight seal on outer sheath of cable
- Cold Shrink kit is available
- Available with NPT threads
- May be used in wet locations
- Can be used in Class I Division 2 locations, if there are no arcing and sparking risks in accordance with NEC501.10B

TMCX Features:

- Stainless steel copper-plated spring provides grounding continuity of cable armor (MC cable only)
- Provides explosionproof compound seal on conductors and watertight seal on outer sheath of cable
- Cold Shrink kit is available for extra protection in aggressive environments
- Supplied with TSC epoxy sealing compound
- Can be used in Class I groups A, B, C, & D, Class II groups E, F, & G, and Class III

TMCX Terminator II Features:

- Full coverage of all popular cables and hub sizes
- Chico LiquidSeal reduces waiting times
- Complete with integral dam to facilitate liquid pour
- Integral union design
- Mating components have generous lead-ins for trouble-free assembly
- Metric Size threads allow interfacing to European machinery
- Cold Shrink kit is available for extra protection in aggressive environments
- Can be used in Class I groups A, B, C, & D, Class II groups E, F, & G, Class III

Vendor Code: **CRS**

Catalog Number	Cord Range	NPT Size	Ctn. Qty.	Price Each
TMC30500	0.45 - 0.66	1/2"	5	79.88
TMC30751	0.58 - 0.87	3/4"	5	111.76
TMC3112	0.80 - 1.12	1"	5	115.27
TMC4140	1.10 - 1.40	1-1/4"	2	148.56
TMC5161	1.33 - 1.61	1-1/2"	2	211.42
TMC6206	1.57 - 2.06	2"	1	257.37
TMC7247	1.93 - 2.47	2-1/2"	1	410.59

HARSH LOCATIONS

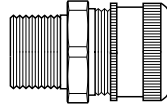
TMCX165	0.44 - 0.65	1/2"	5	154.54
TMCX285	0.60 - 0.85	3/4"	5	214.42
TMCX3112	0.80 - 1.12	1"	5	267.25
TMCX4140	1.10 - 1.40	1-1/4"	1	377.14
TMCX5161	1.33 - 1.61	1-1/2"	1	528.89
TMCX6206	1.57 - 2.06	2"	1	692.93
TMCX7247	1.93 - 2.47	2-1/2"	1	1008.45

TERMINATOR II SERIES*

TMCX0500	0.45 - 0.70	1/2"	1	204.42
TMCX0501	0.49 - 0.90	1/2"	1	219.37
TMCX0502	0.65 - 1.18	1/2"	1	226.47
TMCX0751	0.49 - 0.90	3/4"	1	232.90
TMCX0752	0.65 - 1.18	3/4"	1	309.26
TMCX1001	0.65 - 1.18	1"	1	325.57
TMCX1002	0.87 - 1.39	1"	1	419.45

*Comes with TSC solid compound. Adding "L" to the end of the part number will get you LSC liquid compound. Adding "BULK" to the end of the part number will get you no compound.

NON-ARMORED CABLE GLANDS



CGB Features:

- Rugged, durable construction protects cords and cables from damage, and compact design permits close grouping of several cords and/or cables
- Flexible offering available in steel, iron, and aluminum in 3/8" to 3" trade sizes
- Wire mesh grips available for added strain relief
- Available with NPT threads
- Standard neoprene bushing weatherproof seal on outer sheath of cable
- Suitable for use in Class I, Division 2 hazardous locations when installed in accordance with NEC501.10(B)(4)
- NEMA 3R (suitable for use in wet locations)
- Operating temperature: -25 degrees C to +40 degrees C.

CGE Features:

- Rugged, durable construction protects cords and cables from damage, and compact design permits close grouping of several cords and/or cables
- Wire mesh grips available for added strain relief
- Available with NPT threads
- Standard neoprene bushing weatherproof seal on outer sheath of cable
- Suitable for use in wet locations
- Standard materials: body - ferrous iron alloy, gland nut - steel.
- Operating temperature -24 degrees C to +40 degrees C.

Vendor Code: **CRS**

Catalog Number	Cord Range	NPT Size	Ctn. Qty.	Price Each
CGB192	.125 - .250	1/2"	25	17.30
CGB193	.250 - .375	1/2"	25	17.30
CGB194	.375 - .500	1/2"	25	17.30
CGB195	.500 - .625	1/2"	25	17.30
CGB294	.375 - .500	3/4"	25	17.30
CGB295	.500 - .625	3/4"	25	17.30
CGB296	.625 - .750	3/4"	10	30.61
CGB499	1.00 - 1.18	1-1/4"	5	72.08
CGB4911	1.18 - 1.37	1-1/4"	5	61.22
CGB599	1.00 - 1.18	1-1/2"	5	61.22
CGB5911	1.18 - 1.37	1-1/2"	5	69.93
CGB6913	1.37 - 1.62	2"	2	111.97
CGB6915	1.62 - 1.87	2"	2	111.97
CGB6917	1.87 - 2.18	2"	1	145.88
CGB7917	1.87 - 2.18	2-1/2"	1	145.23

90 DEGREE ANGLE BODY

CGE193	.250 - .375	1/2"	10	38.73
CGE296	.625 - .750	3/4"	10	77.33

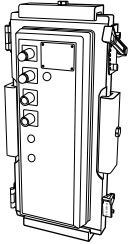


Contact us for Harsh and Hazardous Cable

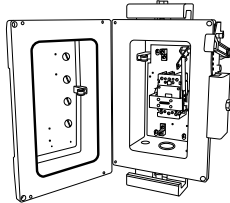
EATON
Crouse-Hinds series

CLAMPED EBMX EXPLOSIONPROOF ENCLOSURES

CLASS I DIV 1&2 GROUPS B*, C, & D
CLASS II GROUPS E, F, & G
CLASS III



Combo Starter Enclosure



Breaker Enclosure

The EBMX advantage:

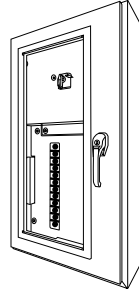
- The world's only NEMA 7 classified enclosure to utilize clamping technology
- **Faster.** A significant reduction in installation and maintenance costs due to its revolutionary clamped design makes opening and closing the EBMX significantly faster than traditional enclosures.
- **Safer.** The clamps on the EBMX enclosure automatically apply even pressure across the flame path for an error-proof installation. No need to worry about missing or improperly torqued bolts creating an explosion in your facility.
- Side operated handles for visual confirmation of proper operator alignment while cover is open.
- Rated Class I, Divisions 1 and 2, and has a NEMA 4X rating to protect against water ingress.
- Designed for use as a breaker, disconnect switch, motor starter, or combo starter.
- Handle and mechanism ships with the enclosure. Breaker, starter, or combo enclosures have appropriate handles included.
- Multiple configurations available. See store for details.

Vendor Code: **CRS**

Catalog Number	Description	Price Each
ENCLOSURE ONLY (HANDLE AND MECHANISM INCLUDED)		
EBMX1BW	Clamped 15A-100A Breaker Enclosure	8129.00
EBMX2C	Clamped NEMA 0-2 Combo Starter Enclosure	9842.99
EBMX3C	Clamped NEMA 3 & 4 Combo Starter Enclosure	24635.71

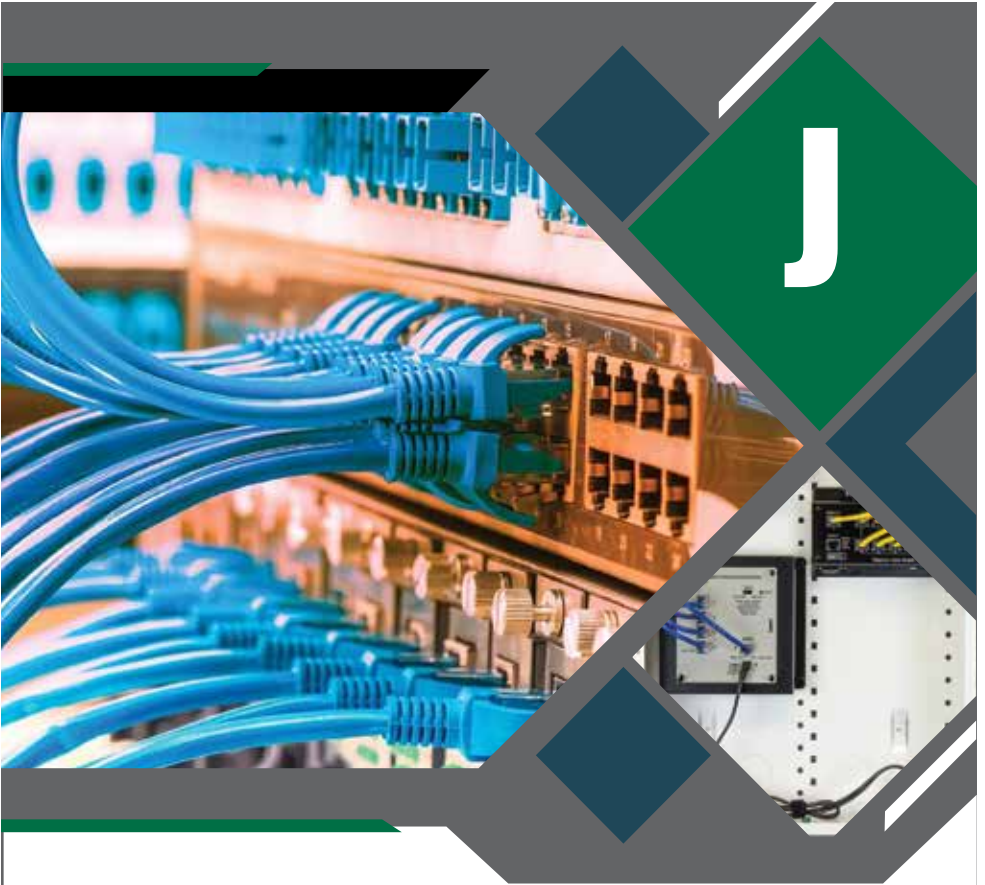
*High AIC and -50°C Temperature Certifications Do Not Apply for Group B.

SYNERGEX LIGHTING AND HEAT TRACING PANELBOARDS

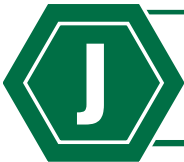


- Lightweight design and reduced footprint for easier installation with reduced labor costs.
- Easy to open and access with only 1/4 turn (vs. up to 70+ bolts in a traditional enclosure).
- High ingress protection for harsh environments
- Encapsulated branch circuit breakers
- Optional removable gland plates for easy addition of entries
- Lightweight and compact main breaker is encapsulated and internally mounted
- Breakers permanently welded closed to prevent tampering
- Touch safe and fully encapsulated bus
- Easy to install rigid connection to the bus bar for easier maintenance/ installation
- Rated for Class I, Division 2, Groups A, B, C, D areas.
- **Multiple configurations available. See store for details.**

EATON
Crouse-Hinds series



SECTION



Datacom

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J



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Home Networks

Enclosures	J3
Wall Plates & Inserts	J4
Video Distribution.....	J4
Straps	J5
Coax.....	J6

Patch Panels & Cords

Punch Down Tools	J5-J6
Patch Cords	J6
Patch Panels	J6

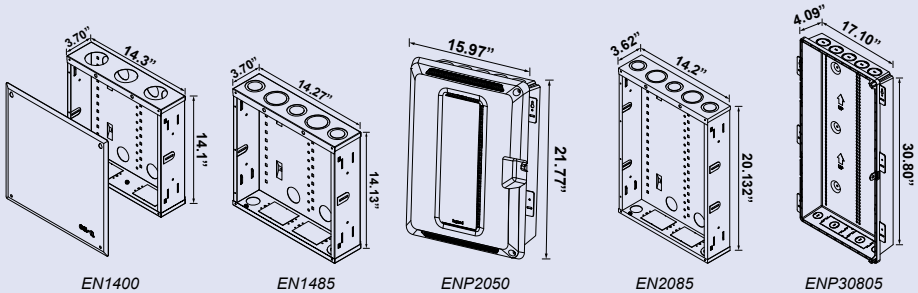
Uninterruptable Power Supplies

UPS	J7
Network, Server and Storage UPS	J7

Data Cables

Data Cables	J8
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ON-Q / LEGRAND HOME NETWORK PRODUCTS



CONFIGURE CUSTOM NETWORKS INSTANTLY!

ON-Q Home Network Center is the fast, flexible way to create any type of home network. Just click in your choice of video, audio, computer network, phone, and power modules for a perfectly tailored solution. Upgrade easily any time.

- AC power outlet knockout for duplex
- Flush and surface installation options
- UL listed for fire and security alarm equipment

- Venting allows for superior heat dissipation
- Made in the USA



Create a video network that can receive and redistribute antenna, CATV, satellite, DVD, VCR, and camera signals to any television - anywhere in the house.



Benefit from the safety of home security by installing a camera module that lets you monitor up to four security cameras from any home TV set.



The audio distribution module provides CD-quality audio to any four rooms in the house.



Computer modules allow you to build a power computer network. Link up to eight computers and peripherals at 100 megabit speeds.



Telephone modules provide virtually unlimited flexibility to distribute incoming phone calls. Up to eight incoming lines can be routed to 36 different locations with the Home Office option.

HOME NETWORK ENCLOSURES METAL

Vendor Code: **PAS**

Catalog Number	Description	Price Each
EN1022	14" 6x4 Esc. Basic Combo	151.79
EN1200	12" Enclosure with Screw On Cover	72.12
EN1400	14" Enclosure with Screw-On Cover	68.09
EN1420	14" Screw-On Cover	45.42
EN1450	14" Enclosure with Hinged Door	129.81
EN1485	14" Enclosure with Knockouts (No Cover)	53.51
EN2000	20" Enclosure with Screw-On Cover	105.44
EN2020	20" Screw-On Cover	56.77
EN2050	20" Enclosure with Hinged Door	146.02
EN2085	20" Enclosure with Knockouts (No Cover)	60.89
EN2800	28" Enclosure with Screw-On Cover	145.98
EN2850	28" Enclosure with Hinged Door	194.67
EN4200	42" Enclosure with Screw-On Cover	210.86
EN4250	42" Enclosure with Hinged Door	291.99

Flush or Surface

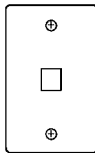
HOME NETWORK ENCLOSURES PLASTIC

Vendor Code: **PAS**

Catalog Number	Description	Price Each
ENP2050	20" with Hinged Cover	63.33
ENP20605	20" Hinged Cover (5PK)	182.17
ENP20805	20" No Cover (5PK)	166.70
ENP30605	30" Hinged Cover (5PK)	170.58
ENP30805	30" No Cover (5PK)	191.90
ENP4250	42" with Hinged Cover	131.89
ENP42605	42" Hinged Cover (5PK)	284.62
ENP42805	42" No Cover (5PK)	298.51



WALL PLATES

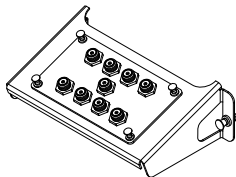


Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3401WH	1-Gang, 1-Port	1.83
WP3402WH	1-Gang, 2-Port	1.83
WP3403WH	1-Gang, 3-Port	1.83
WP3404WH	1-Gang, 4-Port	1.83
WP3406WH	1-Gang, 6-Port	1.83

Catalog Numbers Listed Above are White (WH). Replace WH with **BK** for Black, **BR** for Brown, **IV** for Ivory or **LA** for Light Almond.

VIDEO DISTRIBUTION

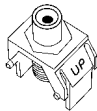


Vendor Code: **PAS**

Catalog Number	Description	Price Each
VM1002	1 x 8 Passive Video Splitter Module	63.65

INSERTS

RCA TO F CONNECTOR

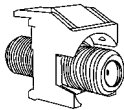


Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3462WH	Red RCA to F-Connector	4.30
WP3461WH	White RCA to F-Connector	4.30
WP3463WH	Green RCA to F-Connector	4.30
WP3464WH	Blue RCA to F-Connector	4.30
WP3465WH	Yellow RCA to F-Connector	4.30

Catalog Numbers Listed Above are White (WH). Replace WH with **BK** for Black, **BR** for Brown, **IV** for Ivory or **LA** for Light Almond.

F CONNECTORS



Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3479WH	Coax Keystone F-Connector	1.70
WP3481WH	Recessed Keystone F-Connector	2.42

Catalog Numbers Listed Above are White (WH). Replace WH with **BK** for Black, **BR** for Brown, **IV** for Ivory or **LA** for Light Almond.

BLANKS

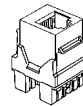


Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3455WH	Blank Insert	4.26

Catalog Number Listed Above is White (WH). Replace WH with **BK** for Black, **BR** for Brown or **IV** for Ivory.

RJ25

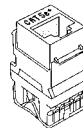


Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3425WH	6P6C Keystone Connector	3.54

Catalog Number Listed Above is White (WH). Replace WH with **BK** for Black, **BR** for Brown, **IV** for Ivory or **LA** for Light Almond.

CAT 5E



Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3450WH	RJ45 Keystone Connector	4.79

Catalog Number Listed Above is White (WH). Replace WH with **BE** for Blue, **BK** for Black, **BR** for Brown, **IV** for Ivory, **GY** for Grey, **LA** for Light Almond, **OR** for Orange or **RE** for Red.

CAT 6



Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3460WH	RJ45 Keystone Connector	8.03

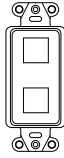
Catalog Number Listed Above is White (WH). Replace WH with **BE** for Blue, **BK** for Black, **BR** for Brown, **GY** for Grey, **IV** for Ivory, **LA** for Light Almond, **OR** for Orange or **RE** for Red.





Try QuickSelect Now!
Standard Devices &
Plates - White

DECORATOR OUTLET STRAPS



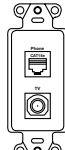
WP3412

 Vendor Code: **PAS**

Catalog Number	Description	Color	Price Each
WP3410WH	Blank Outlet Strap	White	1.32
WP3411WH	1-Port Outlet Strap	White	1.77
WP3412WH	2-Port Outlet Strap	White	1.77
WP3413WH	3-Port Outlet Strap	White	1.77
WP3414WH	4-Port Outlet Strap	White	1.77

Catalog Numbers Listed Above are White (**WH**). Replace **WH** with **LA** for Light Almond. Pick Inserts from Page J2.

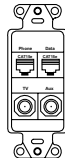
PRECONFIGURED OUTLET STRAPS



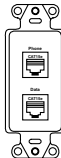
WP3211WH



WP1010WH



WP3422WH



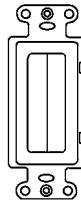
WP3220WH

 Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP3210WH	Pre Configured 1-Port, Strap 1 RJ45	8.45
WP3211WH	Pre Configured 2-Port, Strap Phone/TV	9.00
WP3220WH	Pre Configured 2-Port, Strap Phone/Data	12.40
WP3422WH	Pre Configured 4-Port, Strap Phone/TV, TV/AUX	16.17
WP1010WH	Audio Strap	28.97

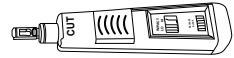
Catalog Numbers Listed Above are White (**WH**). Replace **WH** with **BK** for Black or **LA** for Light Almond.

CABLE ACCESS STRAP

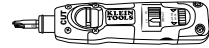

 Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP1014WH	Cable Access Strap	5.90

PUNCH DOWN TOOLS



VDV427800SEN

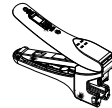


VDV427807

 Vendor Code: **KLE**

Catalog Number	Description	Price Each
VDV427300	Impact Punchdown Tool with 110/66 Blade	46.65
VDV427807	Punchdown Multi-Tool with 110/66 Blade & WorkEnds Kit	62.49

QUICK CONNECT PUNCH & GO TOOL

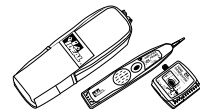


- Seat and cut all wires at once with a squeeze of the handle.
- Consistent terminations every time.

 Vendor Code: **PAS**

Catalog Number	Description	Price Each
AC3400	Used Exclusively with WP3475, WP3476 and WP346A Quick Connect Jacks	45.90

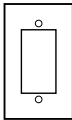
PRO AMPLIFIER PROBE & TONE GENERATOR KIT


 Vendor Code: **IDE**

Catalog Number	Description	Price Each
33864*	Tone and Probe Units in One Single Kit	145.94

*Kit Includes Cat. No. 62164 Amplifier, Cat. No. 62160 Tone Generator, Carrying Case, Lead Set, and Cable Assembly

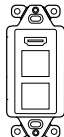
DECORATOR WALL PLATES


 Vendor Code: **PAS**

Catalog Number	Description	Color	Price per 100 pcs.
TP26W	1-Gang Wall Plate	White	68.33
TP262W	2-Gang Wall Plate	White	134.18
TP263W	3-Gang Wall Plate	White	202.35
TP13W	1-Gang Blank Wall Plate	White	75.35

Catalog Numbers Listed Above are White (**W**). Replace **W** with **BK** for Black, **BR** for Brown, **GRY** for Grey, **I** for Ivory, **LA** for Light Almond or **RED** for Red.

HDMI & 2 BLANK PORT OUTLETS

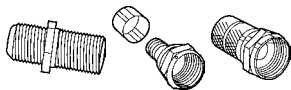

 Vendor Code: **PAS**

Catalog Number	Description	Price Each
WP1011WH	HDMI 2-Port Strap	31.95

Catalog Number Listed Above is White (**WH**). Replace **WH** with **BK** for Black or **LA** for Light Almond.

Includes Two Blank Ports For Use with Any Keystone Insert. In-Wall HDMI Connection.

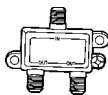
COAX ACCESSORIES



Vendor Code: **STE**

Catalog Number	Description	Price per 100 pcs.
200025	RG6 Crimp-On Connector	40.00
200035	RG6 Crimp-On Connector	77.33
200040	RG59 Twist-On Connector	37.50
200039	RG6 Twist-On Connector	42.50
200053	In Line Splice	31.43

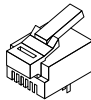
HYBRID SPLITTERS



Vendor Code: **STE**

Catalog Number	Description	Price per 100 pcs.
200202	2-Way Splitter	251.93
200204	4-Way Splitter	188.37

WIRE PLUGS



Vendor Code: **WXP**

Catalog Number	Description	Price Each
CNRJ11S	RJ11 4-Wire Mod Plug Solid	12.38

CAT 5 & 6 PATCH CORDS

Vendor Code: **WXP**

Catalog Number	Color	Length	Price Each
CATEGORY 5E			
N101113BLC	Blue	3'	1.99
N101113BKC	Black	3'	1.79
N101115WHTC	White	5'	1.99
N101115BLC	Blue	5'	1.99
N101117BLC	Blue	7'	2.29
CATEGORY 6E			
N111111MWHTC	White	1'	2.64
N111111MBLC	Blue	1'	1.79
N111113MWHTC	White	3'	5.16
N111113MBLC	Blue	3'	5.02
N111115MBKC	Black	5'	2.99
N111117MBLC	Blue	7'	5.53

M=Molded Boot
Available in Other Lengths and Colors, Please ask Your Elliott Electric Supply Sales Person.

RJ45 JACKS

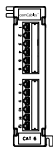


Vendor Code: **WXP**

Catalog Number	Description	Price Each
CNC6CWHT	RJ45 Cat. 6 Jack	4.58
CNC6ECWHT	RJ45 Cat. 5E Jack	3.03
CNC5ECHDWHT	RJ45 Cat. 5E HD Jack	2.29
CNC6CHDWHT	RJ45 Cat. 6 HD Jack	5.99

Catalog Numbers Listed are White (WHT). Replace WHT with **BK** for Black, **BL** for Blue, **IV** for Ivory, **LA** for Light Almond or **OR** for Orange.

MODULAR PATCH PANELS LOADED



Wall Mount



Rack Mount

Vendor Code: **WXP**

Catalog Number	Ports	Mount	Price Each
CATEGORY 5E			
PPC5E12MC	12	Wall	39.99
PPC5E24C	24	Rack	72.99
PPC5E48C	48	Rack	156.58
CATEGORY 6E			
PPC612MC	12	Wall	49.84
PPC624C	24	Rack	131.58
PPC648C	48	Rack	224.99

UNLOADED



Vendor Code: **WXP**

Catalog Number	Ports	Mount	Price Each
PPK12MFM	12	Wall	42.63
PPK24MFC	24	Rack	41.08
PPK48MFC	48	Rack	49.99

Unloaded Panels Require Keystone Jacks Purchased Separately

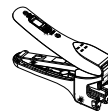
WALL PLATES

Vendor Code: **WXP**

Catalog Number	Description	Price Each
FP1WHT	1-Gang, 1-Port Wall Plate	1.67
FP2WHT	1-Gang, 2-Port Wall Plate	1.46
FP3WHT	1-Gang, 3-Port Wall Plate	0.99
FP4WHT	1-Gang, 4-Port Wall Plate	1.68
FP6WHT	1-Gang, 6-Port Wall Plate	0.99

Catalog Numbers Listed Above are White (WHT). Replace WHT with **BK** for Black, **IV** for Ivory, or **LA** for Light Almond.

SHIELDED 90° PERFORMANCE JACKS AND PUNCH DOWN TOOL



Vendor Code: **WXP**

Catalog Number	Description	Price Each
CNC6WHTC	White Cat 6 Keystone RJ45	5.61
CNC5EWHTC	Cat 5E Keystone Performance Jack	4.74
T0CRIMP90RPTC	Performance Rapid Punch Tool	60.13

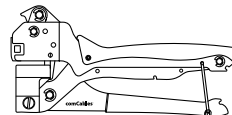
HIGH DENSITY JACKS AND RAPID PUNCH TOOL



Vendor Code: **WXP**

Catalog Number	Description	Price Each
CNC6CHDWHT	Category 6	5.99
CNC5ECHDWHT	Category 5E	2.29
T0CRIMPRPT	High Density Rapid Punch Tool	60.13

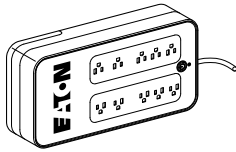
90° STANDARD JACKS AND RAPID PUNCH TOOL



Vendor Code: **WXP**

Catalog Number	Description	Price Each
CNC6CWHT	Category 6	4.58
CNC5ECWHT	Category 5E	3.03
T0CRIMP90RPTC	90° Rapid Punch Down Tool	60.13

WORKSTATION AND HOME USE UPS EATON 3S UPS

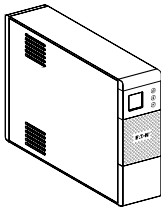


The Eaton 3S UPS provides up to 30 minutes of high efficiency and energy-saving battery backup and surge protection for your home and office equipment. The plug-and-play functionality of the 3S standby UPS allows you to start backing up your equipment the moment it's taken out of the box, with automatic integration with Windows, Mac and Linux through a simple connection to a USB port on most models.

Vendor Code: **EPQ**

Catalog Number	Power Rating (VA/Watts)	Input Plug	Out Recep. Backup + Surge	Out Recep. Surge Only	Price Each
3S NORTH AMERICAN MODELS: 120V, 50/60 HZ					
3S350	350 / 200	5-15P	(4) 5-15R	(4) 5-15R	97.83
3S550	550 / 330	5-15P	(4) 5-15R	(4) 5-15R	109.69
3S750	750 / 450	5-15P	(5) 5-15R	(5) 5-15R	156.36

EATON 5S UPS

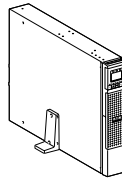


The small, compact Eaton 5S UPS delivers backup power for desktop PCs and workstations. The Eco-Control capability of this small UPS enables you save up to 30 percent in energy consumption. You can also enhance your power protection and safeguard your data when you pair it with the Eaton UPS Companion software. The 5S displays critical UPS information on battery time and outage tracking through a user-friendly LCD interface.

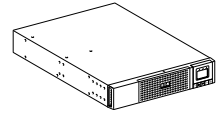
Vendor Code: **EPQ**

Catalog Number	Power Rating (VA/Watts)	Input Plug	Out Recep. Backup + Surge	Out Recep. Surge Only	Price Each
5S TOWER, 120V, 50/60 HZ MODELS					
5S550	550 / 330	5-15P	(4) 5-15R	(4) 5-15R	161.00
5S700	700 / 420	5-15P	(4) 5-15R	(4) 5-15R	177.37
5S700LCD	700 / 420	5-15P	(4) 5-15R	(4) 5-15R	187.87
5S1000LCD	1,000 / 600	5-15P	(5) 5-15R	(5) 5-15R	225.22
5S1500LCD	1,500 / 900	5-15P	(5) 5-15R	(5) 5-15R	301.06

NETWORK, SERVER AND STORAGE UPS EATON 5P UPS



5P Tower



5P Rackmount

The Eaton 5P UPS delivers reliable enterprise class backup power with an efficiency rating of up to 99%. With ENERGY STAR[®] qualified models, the 5P's graphical LCD display allows you to view UPS status in a single glance and provides more available power than comparable UPSs. When paired with Intelligent Power Software Suite, the 5P allows you to seamlessly manage your connected equipment, even in virtualized environments.

Vendor Code: **EPQ**

Catalog Number	Power Rating (VA/Watts)	Input Plug	Out Recep. Backup + Surge	Price Each
5P TOWER, 120V, 50/60 HZ MODELS				
5P750	750 / 600	5-15P	(8) 5-15R	533.27
5P1000	1,000 / 770	5-15P	(8) 5-15R	715.31
5P1500	1,440 / 1,100	5-15P	(8) 5-15R	871.67
5P3000	3,000 / 2,700	L5-30P	(6) 5-20R (1) L5-30R	2012.90
5P RACKMOUNT 1U, 120V, 50/60 HZ MODELS				
5P550R	550 / 420	5-15P	(5) 5-15R	602.13
5P750R	750 / 600	5-15P	(5) 5-15R	891.52
5P1000R	1,000 / 770	5-15P	(5) 5-15R	1133.06
5P1500R	1,440 / 1,100	5-15P	(5) 5-15R	1381.62
5P RACKMOUNT 2U, 120V, 50/60 HZ MODELS				
5P1500RT	1,440 / 1,440	5-15P	(8) 5-15R	1297.60
5P2200RT	1,950 / 1,920	5-20P	(8) 5-20R	1902.04
5P3000RT	3,000 / 2,700	L5-30P	(6) 5-20R, (1) L5-30R	2278.95
5P EXTENDED RUN TIME RACKMOUNT 2U, 120V, 50/60 HZ MODELS				
5PX1000RT	1,000 / 1,000	5-15P	(8) 5-15R	1000.99
5PX1500RT	1,440 / 1,440	5-15P	(8) 5-15R	1333.77
5PX2200RT	1,950 / 1,920	5-20P	(8) 5-20R	2291.79
5PX3000RT2U	3,000 / 2,700	L5-30P	(6) 5-20R (1) L5-30R	2743.39
5PX3000RT3U	3,000 / 2,700	L5-30P	(6) 5-20R (1) L5-30R	2797.05

For Product Information about Eaton's Line of Surge Products, Please See Page A7 in this Catalog.



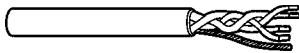
SECURITY, FIRE ALARM & SOUND CABLE (SHIELDED)



Vendor Code: **COR**

Catalog Number	Size	Reel	Belden Number	Price per 1,000 ft.
952140609	18/2	500'	8760	184.07
952180509	18/3	500'	8770	303.03
952150509	16/2	500'	8780	329.33

TELEPHONE CABLE CATEGORY 3 (UL LISTED)



Vendor Code: **COR**

Catalog Number	Description	Belden Number	Price per 1,000 ft.
TWISTED PAIR			
962024609	24/2 Pair	1227A	164.50
962034609	24/3 Pair	1228A	204.52
962044609	24/4 Pair	-	216.92

SPEAKER CABLE



Vendor Code: **COR**

Catalog Number	Size	Color	Price per 1,000 ft.
SOUNDATIONAL SUPER FLEX CABLE WITH ROUND JACKET			
947644502	16/4	Yellow	664.07
947624506	16/2	Blue	347.24
947424502	14/2	Yellow	603.21
CLEAR SIGNAL EXTRA FLEX SPEAKER CABLE			
946624501	16/2	White	254.80

CABLE TV COAXIAL CABLE



Vendor Code: **COR**

Catalog Number	Wire Size	RG Type	Belden Number	Price per 1000 ft.
C0AXRG59U	22AWG	RG59U	9275	145.01
C0AXRG6U	18AWG	RG6U	9114	149.44
RG6UQUAD	18AWG	RG6	1189A	182.54
RG6UDUAL	2-18AWG	RG6U	N/A	276.56



NOTICE: Prices based on Comex at \$3.15 per pound, prices change weekly!

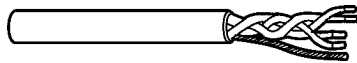
SECURITY, FIRE ALARM & SOUND CABLE (SHIELDED)



Vendor Code: **WXP**

Catalog Number	Size	Reel Length	Price per 1,000 ft.
BC182SLDFPLPRD1R	18/2	1,000'	265.00
BC162SLDFPLPFT16	16/2	1,000'	325.00
BC182SLDFPLPBX1R	18 AWG	1,000'	265.00
BC142SLDFPLPRD5R	14 AWG	500'	420.00

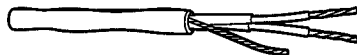
VOICE / DATA CABLE



Vendor Code: **WXP**

Catalog Number	Description	Price per 1,000 ft.
TWISTED PAIR - PULL OUT BOX 1,000'		
BCC5EPVCWHT	White 10CAT 5E Enhanced 4 Pair 24 AWG 350 MHZ	183.82
BCC5EPVCBL	Blue 100CAT 5E Enhanced 4 Pair 24 AWG 350 MHZ	159.49
BCC5EPVCYL	Yellow 1CAT 5E Enhanced 4 Pair 24 AWG 350 MHZ	103.92
BCC6EPVCWHT	White CAT 6E Enhanced 4 Pair 23 AWG 550 MHZ	211.69
BCC6EPVCBL	Blue CAT 6E Enhanced 4 Pair 23 AWG 550 MHZ	211.69
BCC6EPVCYL	Yellow CAT 6E Enhanced 4 Pair 23 AWG 550 MHZ	238.24
PLENUM		
BCC5EPLWHT	CAT 5E-White 4 Pair 24 AWG 350 MHZ PLENUM	276.10
BCC5EPLBL	CAT 5E-Blue 4 Pair 24 AWG 350 MHZ PLENUM	276.10
BCC6EPLWHT01	White CAT 6-4 Pair 23 AWG 250 MHZ PLENUM	419.12
BCC6EPLBL01	Blue CAT 6-4 Pair 23 AWG 250 MHZ PLENUM	428.19
BCC6EPLWHT	CAT 6E-White 4 Pair 23 AWG 550 MHZ PLENUM	301.69
BCC6EPLBL	CAT 6E-Blue 4 Pair 23 AWG 550 MHZ PLENUM	441.17
DIRECT BURIAL		
BCC5DB	CAT 5E UTP 100MHZ 1,000'/REEL	123.56

SPEAKER CABLE



Vendor Code: **WXP**

Catalog Number	Description	Price per 1,000 ft.
BC182STSCMRGY1BX	18AWG 2C STR SHLD CMR GRY 1,000' BOX	180.47
BC183STSCMRGY1BX	18AWG 3C STR SHLD CMR GRY 1,000' BOX	323.74
BC182STRCPMPWH1BX	2C 18 ST WHT	144.32





SECTION



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Tools, Terminals & Fasteners

K

Tools, Terminals & Fasteners

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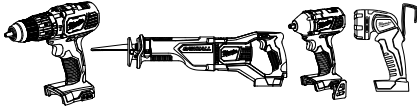
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M18™ Cordless Tools (1/2" Hammer Drill/Driver · Reciprocating Saws)

M18™ CORDLESS LITHIUM-ION 4-TOOL COMBO KIT



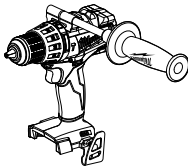
The 269624 M18™ Cordless 4-Tool Combo Kit includes the M18™ 1/2" Hammer Drill/Driver (260220), M18™ Sawzall® Reciprocating Saw (262020), M18™ 1/4" Hex Impact Driver (265020), and M18™ Work Light (49240171). The M18™ Cordless LITHIUM-ION System's patented technologies and electronics, innovative motor design, and superior ergonomics provide the most efficient blend of power, weight and performance in the industry. Powered by RED LITHIUM™ the M18™ cordless system delivers more torque, more power, and longer run-time than the competition.

Vendor Code: **MIL**

Catalog Number	Description	Price Each
262020	M18™ Sawzall® Reciprocating Saw (Tool Only)	151.43
269624	M18™ Cordless Lithium-Ion Four Tool Combo Kit	549.00

Kit Includes: M18™ 1/2" Hammer Drill Driver, SAWZALL® M18™ Reciprocating Saw, M18™ 1/4" Hex Impact Driver, M18™ Work Light, Two M18™ XC High Capacity RED LITHIUM™ Batteries, 1-Hour Charger, General Purpose SAWZALL® Blade and a Contractor Bag

M18 FUEL™ 1/2" HAMMER DRILL/DRIVER



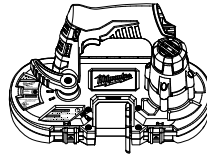
- POWERSTATE™ Brushless Motor: Purposely built for the M18 FUEL™ 1/2" Hammer Drill to provide Up To 60% More Power than the competitive set
- REDLITHIUM™ XC5.0 Battery Pack: Delivers more work per charge and more work over the life of the pack than competitors
- Only 6.9" in length for access into tight spaces and reduced fatigue
- Compatible with all M18™ batteries
- Up To 60% More Power: 1,200 in.-lbs of torque
- LED on foot of tool for better lighting in dark spaces

Vendor Code: **MIL**

Catalog Number	Description	Price Each
280420	M18 FUEL™ 1/2" Hammer Drill/Driver (Tool Only)	232.81
280422	M18 FUEL™ 1/2" Hammer Drill Kit	414.98

Kit Includes: One M18 FUEL™ 1/2" Hammer Drill/Driver (280420), Two M18 REDLITHIUM XC 5.0 Battery Packs (48111850), One M18/M12 Multi-Voltage Rapid Charger (48591812), a Side Handle, Belt Clip, Belt Holder, and a Durable Carrying Case.

M12™ CORDLESS SUB COMPACT BAND SAW



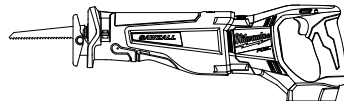
The M12™ Sub-Compact Band Saw is the most compact and lightest weight cordless band saw on the market. At less than half the weight and size compared to a traditional deep cut band saw, the M12™ Band Saw provides one-handed power and portability to electricians, maintenance professionals, and other users cutting small diameter materials. The M12™ Band Saw weighs only 6.75 lbs and 12" in length, making it ideal for overhead or one-handed cutting applications.

Vendor Code: **MIL**

Catalog Number	Description	Price Each
242920	Sub-Compact Band Saw (Tool Only)	239.38
242921XC	Sub-Compact Band Saw Kit	315.98

Kit Includes: 18 TPI Sub-Compact Band Saw Blade, M12™ Sub-Compact Band Saw, M12™ XC High Capacity REDLITHIUM™ Battery, M12™ Lithium-ion Battery Charger, and a Carrying Case

M18 FUEL™ SAWZALL® RECIPROCATING SAWS



The M18 FUEL™ SAWZALL® Reciprocating Saw cuts faster than its corded counterparts and offers up to 2X more runtime and 5X longer tool life than competitive saws. The POWERSTATE™ brushless motor provides cutting power that has only been associated with corded tools. The M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack (not included) delivers up to 2.5X runtime and provides more work per charge and more work over the life of the pack than competitive batteries. The saw's REDLINK PLUS™ Intelligence ensures optimized performance and protection from overloading, overheating and over-discharging.

Vendor Code: **MIL**

Catalog Number	Description	Price Each
272020	Reciprocating Saw (Tool Only)	227.14
272022	Reciprocating Saw Kit	508.57

Kit Includes: M18 FUEL™ SAWZALL® Reciprocating Saw, M18™ and M12™ Multi-Voltage Charger, Two M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Blade, and a Carrying Case

M12™ 600 MCM CABLE CUTTERS

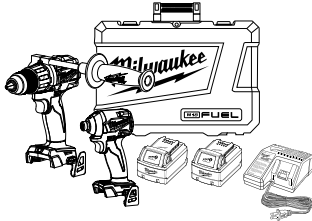


Vendor Code: MIL

Catalog Number	Description	Price Each
247220	M12™ 600 MCM Cable Cutter (Tool Only)	429.43
247221XC	M12™ 600 MCM Cable Cutter Kit	529.99

Kit Includes: Cable Cutter, M12™ XC High Capacity REDLITHIUM™ Battery, M18™ and M12™ Multi-Voltage Charger and a Carrying Case

M18 FUEL™ 2-TOOL COMBO KIT



280420

The M18 FUEL™ ½" Hammer Drill is the Industry's Most Powerful Drill by delivering Up to 60% More Power, Up To 1.5" Shorter length and Up To 2X Faster Speed Under Heavy Load.

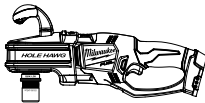
285320

The M18 FUEL™ ¼" Hex Impact Driver's POWERSTATE™ Brushless motor delivers up to 2,000-in-lbs of torque and up to 30% Faster Driving speed, increasing user's productivity for the most demanding fasteners on the job.

Vendor Code: MIL

Catalog Number	Description	Price Each
299722	M18 FUEL™ 2-Tool Combo Kit: Hammer Drill/Impact	501.78

Kit Includes: One M18 FUEL™ ½" Hammer Drill/Driver (280420), One M18 FUEL™ ¼" Hex Impact Driver (285320), Two M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs (4811850), One M18™ and M12™ Multi-Voltage Charger (48591812), One Carrying Case, One Side Handle, Two Belt Clips, Two Bit Holders

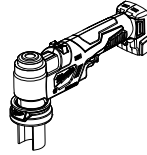
M18 FUEL™ HOLE HAWG®
RIGHT ANGLE DRILL KIT W/QUIK-LOK™

Vendor Code: MIL

Catalog Number	Description	Price Each
270820	Right Angle Drill Kit (Tool Only)	284.29
270822	Right Angle Drill Kit	545.71

Kit Includes M18 FUEL™ HOLE HAWG® Right Angle Drill w/QUIK-LOK™, Two M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, M18™ and M12™ Multi-Voltage Charger, and a Contractor's Bag

M18™ FORCE LOGIC™ KNOCKOUT TOOL



- Force Logic™ punches up to 4"
- Compatible with all major brands of Punches and Dies
- Powerful hydraulic system
- Light compact design
- M12™ and M18™ multi voltage charger
- M18™ REDLITHIUM™ extended capacity battery pack

Vendor Code: MIL

Catalog Number	Description	Price Each
267720*	6 Ton Knockout (Tool Only)	949.99
267721	6 Ton Knockout Tool 1/2" - 2" Kit	1249.99
267723	6 Ton Knockout Tool 1/2" - 4" Kit	1599.99
267620*	10 Ton Knockout (Tool Only)	1499.99
267622	10 Ton Knockout Tool 1/2" to 2" Kit	1799.99
267623	10 Ton Knockout Tool 1/2" to 4" Kit	2149.99

Kits Include: Punches and Dies, Charger, and Case

*Tools Include: Battery, Charger, and Case

18V BATTERY AND CHARGER



4811850



48591807



48591812

4811850

- Offers long-lasting performance and durability
- Powers more than 60 Milwaukee® M18™ cordless power tools

48591807

- Charges Three Batteries Simultaneously
- Charges Each Battery up to 40% Faster
- Accepts up to Three M18™ and Three M12™ Battery Packs

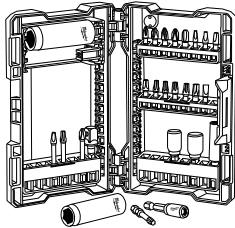
48591812

- Accepts all M18™ and all M12™ Battery Packs, minimizing the need for extra chargers on the jobsite.
- The Combo Charger charges batteries sequentially, utilizing a first in, first charged sequence.

Vendor Code: MIL

Catalog Number	Description	Price Each
4811850	M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack	202.93
48591807	M18™ and M12™ Rapid Charge Station	268.59
48591812	M18™ and M12™ Multi-Voltage Charger	93.68

SCREWDRIVER BIT SETS SHOCKWAVE IMPACT DUTY™



48324408

26 Piece Shockwave Drive and Fasten Bit Set Includes:

Phillips Bit 1" P1, Phillips Bit 1" P2, Three Phillips Bits 1" P3, Square Bit 1" SQ1, Two Square Bits 1" SQ2, Square Bit 1" SQ3, Two TORX® Bits 1" T20, Two TORX® Bits 1" T25, TORX® Bit 1" T30, 1/4" Hex - 3/8" Square Adapter, 1/4" Magnetic Nut Driver, Phillips Bit 2" P2, Square Bit 2" SQ2, TORX® Bit 2" T20, TORX® Bit 2" T25, Slotted Bit 1" SL 3/16", 3/8" Drive: 1/2" Socket, 3/8" Drive: 9/16" Socket, 3/8" Magnetic Nut Driver, 5/16" Magnetic Nut Driver, Shockwave™ Compact Magnetic Bit Holder, and a Hard Case

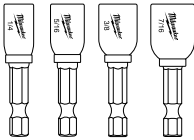
40 Piece Shockwave™ Drill & Drive Set Includes:

1" #1 Phillips Bit, Four 1" #2 Phillips Bits, Two 2" #2 Phillips Bits, 1" #2R Phillips Bit, 1" #3 Phillips Bit, 2" #3 Phillips Bit, 1" #1 Square Bit, Two 1" #2 Square Bits, 2" #2 Square Bit, 1" #3 Square Bit, 2" #3 Square Bit, 1" T15 Torx Bit, 1" T20 Torx Bits, 2" T20 Torx Bits, Two 1" T25 Torx Bits, 2" T25 Torx Bits, 1" #8 Slotted Bit, 1" #10 Slotted Bit, 2" #10 Slotted Bit, 1" 1/8" Hex Bit, 1" 5/32" Hex Bit, 1" 3/16" Hex Bit, 1" 1/4" Hex Bit, 1/8" Hex Drill Bit, 3/16" Hex Drill Bit, 1/4" Hex Drill Bit, 1/4" x 1-7/8" Nut Driver, 5/16" x 1-7/8" Nut Driver, 3/8" x 1-7/8" Nut Driver, 1/4" - 3/8" Square Adapter, 1/4" - 1/2" Square Adapter, Compact Bit Holder and a Case

Vendor Code: [MIL](#)

Catalog Number	Description	Price Each
48324408	26 Piece Shockwave™ Drive and Fasten Set	27.07
48324006	40 Piece Shockwave™ Drill & Drive Set	29.99

MAGNETIC NUT DRIVERS SHOCKWAVE IMPACT DUTY™



49664562

Color Identification Band	Hex Size
Red	1/4"
Amber	5/16"
Blue	3/8"
Brown	7/16"

- Chamfered Edge for better fit and reduced rounding
- Color Coded Band for easy identification

Vendor Code: [MIL](#)

Catalog Number	Hex Size	Length	Price Each
49664502	1/4"	1-7/8"	2.91
49664503	5/16"	1-7/8"	3.24
49664532	1/4"	2-9/16"	3.44
49664533	5/16"	2-9/16"	3.76
49664535	3/8"	2-9/16"	4.10
4 PIECE NUT DRIVERS SET			
49664562	1/4", 5/16", 3/8", 7/16"	1-7/8"	15.22

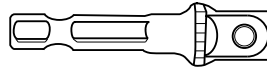
SCREWDRIVER BITS



Vendor Code: [MIL](#)

Catalog Number	Description	Price Each
48324602	(5) #2 Phillips Shockwave™ 2" Power Bits	8.16

SOCKET ADAPTOR

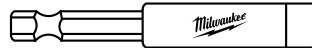


- Proprietary steel and heat treat process for maximum strength and durability
- Heavy duty construction for fastening capabilities in all impacts

Vendor Code: [MIL](#)

Catalog Number	Description	Price Each
48325031	1/4" Hex Shank to 3/8" Socket Adaptor	4.34

MAGNETIC DRIVE GUIDE



- Expandable sleeve for fast, straight driving
- 2-piece construction withstands abuse in impact applications
- Proprietary steel and heat treat process for maximum strength and durability
- Strong magnetic tip for secure grip

Vendor Code: [MIL](#)

Catalog Number	Description	Price Each
48324508	Shockwave™ 3" Magnetic Drive Guide	6.48

DRILL BIT SETS BLACK OXIDE COATING



48892802

These Drill Bit Sets offer convenience and heavy-duty performance on the jobsite. Milwaukee Black Oxide drill bits are designed for extreme durability and long life. The web features a thicker core than a standard drill bit to provide ultimate strength and protect against side-load breakage. A specially designed parabolic flute form clears chips and debris fast to keep the bit cool. A precision start, 135 Split Point tip starts on contact to keep the bit from walking for fast accurate holes. Excellent for drilling on curved surfaces, requires less effort to drill and is highly recommended for use with portable drills. The 3-Flat Secure-Grip shank won't slip in the drill chuck. Reduced shank diameter for use in 3/8" chucks.

48892803

The set comes in a resilient case and includes bit sizes 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 1/4", 9/32", 5/16", and 3/8".

48892801

The set comes in a resilient case and includes bit sizes (2) 1/16", (2) 5/64", 3/32", 7/64", (2) 1/8", 9/64", 5/32", 11/64", (2) 3/16", 13/64", 7/32", 15/64", (2) 1/4", 5/16", 3/8", and 1/2".

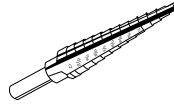
48892802

The set comes in a resilient case and includes the following bit sizes: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", 1/4", 17/64", 9/32", 19/64", 5/16", 21/64", 11/32", 23/64", 3/8", 25/64", 13/32", 27/64", 7/16", 29/64", 15/32", 31/64", and 1/2".

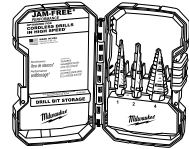
Vendor Code: MIL

Catalog Number	Description	Price Each
48892803	15 Piece Black Oxide Drill Bit Set	31.32
48892801	THUNDERBOLT® 21 Piece Black Oxide Drill Bit Set	19.97
48892802	29 Piece Black Oxide Drill Bit Set	75.35

STEP DRILL BITS



48899201



48899221

Vendor Code: MIL

Catalog Number	Uni-Bit	No. of Sizes	Hole Sizes	Price Each
48899201	#1	13	1/8" - 1/2"	25.96
48899203	#3	9	1/4" - 3/4"	47.99
48899204	#4	12	3/16" - 7/8"	44.97
48899205	#5	10	1/4" - 1-3/8"	99.99
48899208	#8	9	1/2" - 1"	56.99
48899209	#9	2	7/8" & 1-1/8"	54.97
48899212	#12	5	7/8" - 1-3/8"	74.97

3 PIECE STEP DRILL BIT SET

Catalog Number	Description	Price Each
48899221	3 Piece Kit Includes: #1 Step Drill Bit (1/8" - 1/2" by 1/32"), #2 Step Drill Bit (3/16" - 1/2" by 1/16"), #4 Step Drill Bit (3/16" - 7/8" by 1/16"), and a Carrying Case	99.99

SHIP AUGER BITS



Vendor Code: MIL

Catalog Number	Hole Diameter	Price Each
18" LENGTH		
48135750	3/4"	32.99
48135870	7/8"	36.99
48135930	15/16"	46.75
48136000	1"	38.99
48136120	1-1/8"	62.39
48136250	1-1/4"	71.28

HAMMER DRILL BITS



Vendor Code: MIL

Catalog Number	Diameter	Bit Length	Flute Length	Price Each
48208805*	3/16"	4"	2"	6.90
48208810	1/4"	4"	2"	3.46
48208811	1/4"	6"	4"	4.04
48208821	3/8"	6"	4"	6.36
48208830	1/2"	6"	4"	9.23

*Two Pack

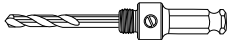
BI-METAL HOLE SAWS



Vendor Code: MIL

Catalog Number	Diameter	Pipe Entrance	Price Each
SUITABLE FOR WOOD, METAL, OR PLASTIC			
49560023	3/4"	3/8"	9.51
49560032	7/8"	1/2"	9.66
49560052	1-1/8"	3/4"	10.05
49560072	1-3/8"	1"	10.20
49560102	1-3/4"	1-1/4"	11.21
49560117	2"	1-1/2"	11.59
49560147	2-1/2"	2"	13.71
49560173	3"	2-1/2"	14.23
49560197	3-5/8"	3"	15.31
49560217	4-1/8"	3-1/2"	22.34
49560233	4-1/2"	4"	38.98
49560027	13/16" Hole Saw		9.51
49560043	1" Hole Saw		10.05
49560305	6-3/8" for Recessed Light		43.28
HOLE SAW KIT			
49224095	10 Piece Kit 7/8" - 2 1/2"		84.97

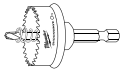
HOLE SAW ARBORS AND PILOT BITS



Vendor Code: MIL

Catalog Number	Shank Size	Shank Type	Drill Chuck Size	Price Each
HOLE SAW ARBORS - FOR HOLE SAWS UP TO 1-3/16" IN DIAMETER				
49567010	3/8"	Hex	3/8"	18.88
49567000	7/16"	Hex	1/2"	12.01
HOLE SAW ARBORS - FOR HOLE SAWS 1-1/4" AND LARGER				
49567250	3/8"	Hex		24.14
PILOT BITS				
49568010	1/4" x 3-1/2"			6.28
49568000	1/4" x 4"			5.18

IMPACT HOLE SAWS SHOCKWAVE™



Vendor Code: MIL

Catalog Number	Description	Price Each
49224800*	3 Piece Kit Thin Wall Hole Saw	36.99
49569805	3/4" Thin Wall Hole Saw	13.36
49569810	7/8" Thin Wall Hole Saw	13.65
49569815	1" Thin Wall Hole Saw	13.82
49569820	1-1/8" Thin Wall Hole Saw	15.21
49569825	1-1/4" Thin Wall Hole Saw	16.16
49569830	1-3/8" Thin Wall Hole Saw	16.11
49569835	1-1/2" Thin Wall Hole Saw	16.29

*Includes Sizes: 7/8", 1-1/8", and 1-3/8"

BI-METAL RECIPROCATING SAW BLADES



Standard Bi-Metal Reciprocating Saw Blades - Thin Kerf



Sawzall® Saw Blades - The Wrecker

Vendor Code: MIL

Catalog Number	Description	Price Each
METAL		
48005201	The TORCH™ with CARBIDE TEETH 7T 6L 1PK	13.46
48005202	The TORCH™ with CARBIDE TEETH 7T 9L 1PK	17.62
48005788	SAWZALL® BL 18T 9LG TORCH 5PK	24.92
48005786	SAWZALL® BL 24T 6LG TORCH 5PK	16.34
48005184	SAWZALL® BL 18T 6LG METAL THIN KERF 5PK	16.73
WOOD		
48005221	THE AX™ with CARBIDE TEETH 5T 6L 1PK	10.41
48005226	THE AX™ with CARBIDE TEETH 5T 9L 1PK	11.21
48005021	SAWZALL® BL 5T 6LG AX 5PK	19.58
48005026	SAWZALL® BL 5T 9LG AX 5PK	25.72
48005037	SAWZALL® BL 5T 12LG WOOD THIN KERF 5PK	27.90
MULTI-MATERIAL		
48005701	SAWZALL® BL 7/11T 6LG WRECKER 5PK	17.19
48005706	SAWZALL® BL 7/11T 9LG WRECKER 5PK	18.43
48005711	SAWZALL® BL 7/11T 12LG WRECKER 5PK	25.50
48005193	SAWZALL® BL 10/14T 8LG MM THIN KERF 5PK	20.47
48005194	SAWZALL® BL 10/14T 12LG MM THIN KERF 5PK	23.32

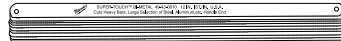
PORTABLE BAND SAW BLADES



Vendor Code: MIL

Catalog Number	Size	Teeth per Inch	Price Each
STANDARD BI-METAL RECIPS .035 THICK			
48390510	6	10	10.23
48390520	6	14	10.23
48390530	6	18	10.23

PORTABLE HACK SAW BLADES

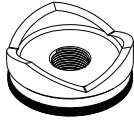


Vendor Code: MIL

Catalog Number	Size	Teeth per Inch	Price Each
HACKSAW BLADES			
48430610	12 x 1/2"	18	19.65
48430620	12 x 1/2"	24	19.65
48430630	12 x 1/2"	32	19.65

All Hacksaw Blades Sold in Ten Packs.



EXACT™ KNOCK-OUT PUNCHES AND DIES


Punch



Die

EXACT™ punches and dies have innovative features which bring value for the contractor. Heavy duty, they can punch holes in both mild and stainless steel material. Engraved crosshairs on the dies deliver clearest alignment with pre-drawn crosshairs. Both the tooth geometry of the punches, and slug removal ports on the dies, provide optimal slug removal. Large size ID markings on both the punches and dies permit easy punch and die selection. EXACT™ punches and dies do not require spacers.

Vendor Code: MIL

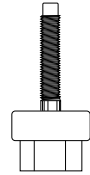
Catalog Number	Description	Price Each
PUNCHES		
49162661	1/2" Mild Steel Punch	34.55
49162661S	1/2" Stainless Steel Punch	32.99
49162663	3/4" Punch	47.39
49162665	1" Punch	59.49
49162667	1-1/4" Punch	72.39
49162669	1-1/2" Punch	87.19
49162671	2" Punch	115.21
49162673	2-1/2" Punch	136.28
49162675	3" Punch	243.19
49162677	3-1/2" Punch	281.45
49162679	4" Punch	331.38
DIES		
49162660*	1/2" Mild Steel Die	24.21
49162660S	1/2" Stainless Steel Die	24.21
49162662	3/4" Die	28.15
49162664	1" Die	33.55
49162666	1-1/4" Die	45.21
49162668	1-1/2" Die	63.97
49162670	2" Die	77.22
49162672	2-1/2" Die	107.50
49162674	3" Die	151.92
49162676	3-1/2" Die	231.56
49162678	4" Die	281.45

INKZALL® MARKER


INKZALL Jobsite Markers feature clog resistant tips and the ability to write through dusty, wet or oily surfaces. The durable marker tips are designed for writing on rough surfaces such as OSB, cinder block and concrete and the ink dries quickly to reduce smearing markings, without drying out quickly when the cap is left off. For added user convenience, the INKZALL markers have a built-in hard hat clip for easy storage and access.

Vendor Code: MIL

Catalog Number	Description	Price Each
48223100	INKZALL Black Fine Point Marker	1.39
48223104	INKZALL Black Fine Point Marker (Four Pack)	5.43

**DRAW STUDS
EXACT™**


- Draw stud's flat end designed to guide punch on for faster thread engagement.

Vendor Code: MIL

Catalog Number	Description	Price Each
49162621	3/8" Ball Bearing Draw Stud	45.68
49162622	3/4" Ball Bearing Draw Stud	45.68
49162680	7/16" Draw Stud	45.68
49162681	3/4" Draw Stud	45.68
49162682	1-1/8" Draw Stud	45.68

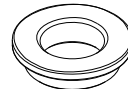
**PUNCH AND DIE SETS
EXACT™**


Vendor Code: MIL

Catalog Number	Description	Price Each
49162692*	1/2" to 1-1/4" Knockout Set	249.99
49162695**	2-1/2" to 4" Knockout Set	999.99

*Set includes: 3/8" Ball Bearing Draw Stud, 3/4" Ball Bearing Draw Stud, 1/2" Mild Steel Die, 1/2" Mild Steel Punch, 3/4" Die, 3/4" Punch, 1" Die, Punch, 1-1/4" Die, 1-1/4" Punch, and a Carrying Case

**Set includes: 2-1/2" Die, 2-1/2" Punch, 3" Die, 3" Punch, 3-1/2" Die, 3-1/2" Punch, 4" Die, 4" Punch, 1-1/8" Draw Stud, and a Carrying Case

ADAPTORS


Vendor Code: MIL

Catalog Number	Description	Price Each
49162684	Adaptor for EXACT™ 2-1/2" to 4" Punches and Dies	20.41
49162685	Adaptor for Other Major Brands of Punches and Dies	20.41

Fluke Offers Designs for Everyday Use

Fluke meters and testers are designed to help you do your job faster, more efficiently and with greater accuracy, there is a model for every budget and application.

Infrared Thermometers

Infrared Thermometers are non-contact meters that allow you to find hotspots, locate grounds in circuits, spot energy loss sources, measure temperature from a safe distance or locate wire damage. Their applications are endless and they are an essential tool in today's electrical testing world.

Digital Multimeters

Fluke digital multimeters are built to troubleshoot and repair electrical, electronic and HVAC systems. Professional technicians rely on these professional meters because of their high degree of accuracy and durability. Find a wide selection of these meters to fit your application.

Clamp Meters

Fluke Clamp Meters allow plant maintenance and electrical professionals to take reliable readings in tight compact spaces. Used in commercial and residential applications, these meters can perform in the toughest environments while you diagnose and troubleshoot electrical problems.

Insulation Testers

Keep your power systems running smoothly with Fluke insulation testers. Electrical construction and maintenance professionals can use these testers to troubleshoot and add to their preventive maintenance program.

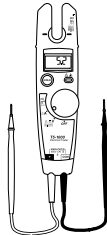
INFRARED THERMOMETER



Vendor Code: **FLU**

Catalog Number	Description	Price Each
62MAX	Measures -22°F to 932°F	151.60

ELECTRICAL TESTERS, CONTINUITY TESTERS AND VOLTAGE DETECTORS



Vendor Code: **FLU**

Catalog Number	Volts	Amps	Ohms	Price Each
ELECTRICAL TESTER WITH OPENJAW™ CURRENT				
T5600	600	100	1,000	194.45
T51000USA	1,000	100	1,000	243.06
T6600	600	200	2,000	292.29
T61000	1,000	200	20,000	426.76

TRUE-RMS CLAMP METERS 320 SERIES



Vendor Code: **FLU**

Catalog Number	Volts	Amps	Price Each
323	600	400	231.49
324	600	400	332.05

370 SERIES



Vendor Code: **FLU**

Catalog Number	Volts	Amps	Price Each
373	600	600	371.80
374FC	1,000	600	585.76
375FC	1,000	1,000	664.11
376FC*	1,000	1,000	742.45

*Includes iFlex™ Flexible Current Clamp

FLUKE®

ELECTRICIAN'S DIGITAL MULTIMETER WITH NON-CONTACT VOLTAGE

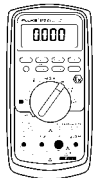


- True RMS
- AutoVolt automatic AC/DC voltage selection
- LoZ: helps prevent false readings due to ghost voltage
- Large display with LED backlight to work in poorly lit areas
- Min/Max/Average to record signal fluctuations
- Resistance, continuity, frequency and capacitance

Vendor Code: **FLU**

Catalog Number	Description	Price Each
117	600V, V-O-A Multimeter with Hoister and Test Leads	316.69

DIGITAL MULTIMETER 87-5



- Unique function for accurate voltage and frequency measurements on adjustable speed motor drives and other electrically noisy equipment
- Built-in thermometer conveniently allows you to take temperature readings without having to carry a separate instrument
- Optional magnetic hanger for easy set-up and viewing while freeing your hands for other tasks
- Large digit display with bright, two-level backlight makes the 87-5 significantly easier to read than older models

Vendor Code: **FLU**

Catalog Number	Description	Price Each
875	True RMS Digital Multimeter	610.32

PROCESSMETER™



- Very large dual display
- Enhanced backlight with 2 brightness settings
- 1200 ohm drive capability on mA source
- HART mode setting with loop power and a built-in 250 ohm resistor
- 4-20mA loop calibration
- 0% and 100% buttons to toggle between 4 and 20 mA sourcing for a quick span check
- Infrared-port to process data in FlukeView Forms (V2.1) software

Vendor Code: **FLU**

Catalog Number	Description	Price Each
789	24V Loop Power Supply	1607.93

ADVANCED ELECTRICAL TROUBLESHOOTING KIT



The products in this kit have been specifically selected for both troubleshooting and preventative maintenance applications. The kit includes a Fluke 1587 FC 2-in-1 Insulation DMM, Fluke i400 Current Clamp, and a Fluke 62 Max+ Infrared Thermometer.

- With the Fluke 1587 FC, perform insulation tests, plus a wide-range of DMM tasks with confidence and ease
- Use the Fluke i400 with your Fluke 1587 FC to accurately measure AC current without breaking the circuit
- The Fluke 62 MAX+ Infrared Thermometer measure -30°C to 650°C (-22°F to 1202°F), is extremely accurate, and has an IP54 rating for water resistance and dust proof

Vendor Code: **FLU**

Catalog Number	Description	Price Each
1587KIT62MAXFC	Maintenance Kit	1569.38

VOLTALERT



- Fits in a shirt pocket for convenience
- All outer surfaces are non-conductive for safety
- Detects voltage without metallic contact
- Quickly locates the hot, neutral and ground terminals in any receptacle

Vendor Code: **FLU**

Catalog Number	Description	Price Each
1ACA111	Voltage Detector	45.21

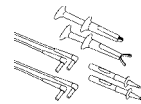
METER CASES AND ACCESSORIES



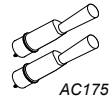
TP1



TL75



TL220



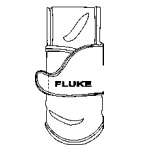
AC175



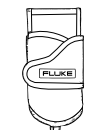
AC220



C25



H5



HT6

Vendor Code: **FLU**

Catalog Number	Description	Price Each
TEST LEADS		
TP1	Flat Blade Test Probes	33.89
TL175	Twist Cover Probe Set	51.43
TL75	Test Lead Set	40.91
TL224	Silicon Test Lead Set	49.10
TL220	Industrial Test Lead Set	122.76
AC175	Alligator Clip Set	52.60
AC220	Suregrip Alligator Clips	67.80
CASES		
C25	Soft Case for H Series and 80 Series	60.79
C50	Compact Soft Case for 20, 50 and 70 Series	65.47
H5	Custom Holder for T5 Series	54.94
HT6	Custom Hoister for T6 Series	61.96

FLUKE®

DIGITAL CLAMP METERS



CL380



CL800

The CL380 is an automatically ranging true-root mean square (TRMS) digital clamp meter that measures AC/DC current via the clamp, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance, tests diodes via test-leads, and temperature via a thermocouple probe.

The CL800 is a digital clamp meter with automatically ranging true mean squared (TRMS) technology for increased accuracy. The CL800 includes carrying pouch, test leads, thermocouple with adapter and batteries.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
CL380	Auto-Ranging, 600V	98.00
CL800	Auto-Ranging, 1,000V	144.23

BORESCOPE WITH WIFI



- WiFi Borescope transmits and displays video and images directly to your smartphone up to 30 Feet away.
- Waterproof 9 mm camera has six on-board, adjustable LED lights and outputs high-quality 640 x 480 images.
- The Klein Borescope App is available free at the App Store® for iPhone® users and Google Play® for Android® users.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
ET20	WiFi Borescope	117.43

KLEIN TOOLS®

DIGITAL MULTIMETERS



MM600



MM700

The MM600 is an auto-ranging digital multimeter that measures AC/DC voltage, 10 Amp AC/DC current, and resistance. It also measures temperature, capacitance, frequency, duty-cycle, and tests diodes and continuity.

The MM700 is an auto-ranging True Root-Mean-Squared (TRMS) digital multimeter that measures AC/DC voltage, 10 Amp AC/DC current, and resistance. It also measures temperature, capacitance, frequency, duty-cycle, and tests diodes and continuity.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
MM400	Auto-Ranging, 600V	61.35
MM600	Auto-Ranging, 1,000V	92.26
MM700	TRMS/Low Impedance	113.85

NON-CONTACT VOLTAGE TESTERS



NCVT2



NCVT3

The dual-range NCVT-2 detects low voltage (12-48V AC) in addition to standard voltage, and is perfect for use in security, entertainment, communications, environmental control and irrigation systems.

The NCVT-3 detects 12-1000V AC and includes a bright LED flashlight that illuminates dark or dimly lit work areas. The NCVT-3 is rated IP67: dustproof/waterproof and can withstand a 6.6 foot drop.

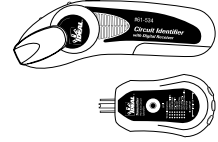
Vendor Code: **KLE**

Catalog Number	Description	Price Each
NCVT2*	Dual Range, Non-Contact Voltage Tester	22.50
NCVT3**	Non-Contact Voltage Tester Flashlight	27.82

*Voltage Range: 48 - 1,000

**Voltage Range: 12 - 1,000V AC

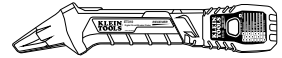
CIRCUIT TRACERS



- Indicates the right breaker
- Works on 120/240V circuits
- Verifies presence of power and proper wiring

Vendor Code: **IDE (Ideal)**

Catalog Number	Description	Price Each
61534	Digital Breaker Finder with GFCI Receptacle Tester	144.83



Vendor Code: **KLE (Klein Tools)**

Catalog Number	Description	Price Each
ET310	Digital Circuit Breaker Finder with GFCI Outlet Tester	57.77

RECEPTACLE TESTERS



RT110



RT210

- Light sequence indicates correct/incorrect wiring
- Designed to detect the most common wiring problems in standard receptacles

Vendor Code: **KLE**

Catalog Number	Description	Price Each
RT110	Receptacle Tester	10.35
RT210	GFCI Receptacle Tester	14.80

3 PHASE MOTOR ROTATION TESTER



Vendor Code: **IDE**

Catalog Number	Description	Price Each
61521	Phase Tester	250.66

PLIERS
9" SIDE-CUTTING



"D" Series



Journeyman Series

Vendor Code: **KLE**

Catalog Number	Description	Price Each
"D" SERIES		
D2139NE	Dipped Handles	38.55
HD20009NE	High Leverage ACSR Rated	52.43
JOURNEYMAN SERIES		
J2139NE	9" Pliers Side Cutting	46.62
J20009NE	9" Pliers Heavy Duty Side Cutting	51.28
J2139NECRN	Side Cutters with Wire Stripper/Crimper	61.76

PLIERS
LONG-NOSE SIDE-CUTTING



Vendor Code: **KLE**

Catalog Number	Description	Price Each
OVERALL LENGTH 8-1/2"		
D2038N	Dipped Handle	36.10
J2038N	Journeyman, Cut & Strip	46.15
OVERALL LENGTH 8-5/8"		
J2078CR	All-Purpose Pliers with Crimper	51.82

CABLE CUTTERS



Vendor Code: **KLE**

Catalog Number	Description	Price Each
HIGH-LEVERAGE DESIGN		
J63050	Journeyman, 9-9/16" Length	42.55
63050	9-1/2" Length	39.27



PLIERS
DIAGONAL CUTTING



Journeyman Series

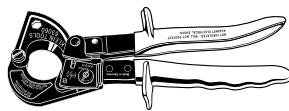
- High-leverage design
- Rivet is closer to the cutting edge for 36% greater cutting and gripping power than other plier designs
- Short jaws and bevelled cutting edges permit close cutting of wire
- Induction-hardened cutting knives for long life

Vendor Code: **KLE**

Catalog Number	Description	Price Each
OVERALL LENGTH 8"		
D2288	Dipped Handles	33.66
J2288*	Cushion Grip	41.61
J200028*	ACSR** Rated	46.58
OVERALL LENGTH 8" WITH ANGLED HEAD		
D2488	Dipped Handles	35.06
J2488*	Cushion Grip	40.47
J200048*	ACSR** Rated	46.60

*Journeyman Series
**Aluminum Conductor Steel Reinforced

CABLE CUTTER
RATCHETING



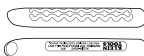
- Cleanly cuts copper up to 400 MCM, as well as aluminum and multi-conductor cables up to 600 MCM.
- Compact, lightweight tool can be locked in closed position for pouch carrying.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
63060*	Ratcheting Cable Cutter	268.71

*Not Designed for Cutting Steel or Aluminum Conductor Steel Reinforced Cable (ACSR).

"KLEIN-KOAT"
TENITE HANDLES FOR PLIERS



Vendor Code: **KLE**

Catalog Number	Description	Price Each
70	For 7" Pliers	11.24
89	For 8" or 9" Pliers	12.60

CABLE CUTTERS
STANDARD



- Shear-type cutting blades, drop-forged steel jaws with black oxide finish are replaceable if damaged or worn out
- Strong fiberglass handles with heavy vinyl grips for comfort and slip resistance

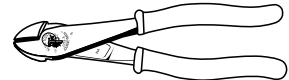
Vendor Code: **KLE**

Catalog Number	Description	Price Each
63041	500 MCM Cu / 750 MCM AL	184.99

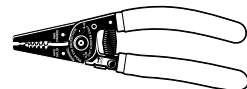
HI-VISIBILITY TOOLS



D20009NEGLW



D20028GLW



11054GLW

- Grips glow in the dark to help find your tools
- Grips charge in natural and artificial lighting
- Glow lasts up to 30 minutes

Vendor Code: **KLE**

Catalog Number	Description	Price Each
GLOW IN THE DARK		
11054GLW	7-1/8" Wire Stripper/Cutter	28.82
D200028GLW	8" Diagonal Cutting Pliers	44.36
D20009NEGLW	9" Side-Cutting Pliers	52.43

Tools, Terminals & Fasteners

K

CRIMPING TOOLS FOR INSULATED AND NON-INSULATED CONNECTORS



Journeyman Series

Vendor Code: **KLE**

Catalog Number	Description	Price Each
OVERALL LENGTH 9-3/4"		
1005	Dipped Handles-Ins/Non Ins	34.82
J1005	Cushion Grip-Ins/Non Ins	46.47

WIRE STRIPPER/CUTTER



11045

Vendor Code: **KLE**

Catalog Number	Description	Price Each
11045	Strips #8-14	18.47
1011	Strips #10-20	15.76

KLEIN-KURVE™ WIRE STRIPPER/CUTTER

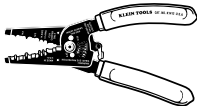


11055

Vendor Code: **KLE**

Catalog Number	Description	Price Each
11055	10 - 18 AWG Solid and 12 - 20 AWG Stranded Wire	24.59
11053	6 - 12 AWG Stranded Wire	26.19
11054	8 - 16 AWG Solid and 10 - 18 AWG Stranded Copper Wire	24.37

KLEIN-KURVE™ DUAL NM CABLE STRIPPER/CUTTER



Vendor Code: **KLE**

Catalog Number	Description	Price Each
OVERALL LENGTH 9-3/8"		
K1412	Stripper/Cutter	32.39

HEAVY-DUTY WIRE STRIPPERS



K12055

- Twist up to three wires at a time
- 6-32 and 8-32 screw shearing
- Knurled jaw for twisting, grabbing and looping wire

Vendor Code: **KLE**

Catalog Number	Description	Price Each
OVERALL LENGTH 8"		
K12054	Strips and Cuts 8-16 AWG Solid and 10-18 AWG Stranded	42.06
K12055	Strips and Cuts 10 - 18 AWG Solid and 12 - 20 AWG Stranded	40.91

HYBRID PLIERS WITH CRIMPER



- Crimps non-insulated connectors, lugs and terminals
- 6-32 and 8-32 screw shearing
- Induction-hardened cutting knives for hard wire
- Dual-material Journeyman™ handles provide better grip and added comfort

Vendor Code: **KLE**

Catalog Number	Description	Price Each
J2158CR	Strips and Cuts 10-14 AWG Solid and 12-16 AWG Stranded Wire	44.96

ELECTRICIAN'S SCISSORS



Vendor Code: **KLE**

Catalog Number	Description	Price Each
21007	Electrician's Scissors	22.45

KLEIN TOOLS

CABLE SPLICER'S KIT



Vendor Code: **KLE**

Catalog Number	Description	Price Each
46037	Splicer Kit with Knife, Scissors and Case	52.55

CABLE-SPLICER'S KNIFE



44218

Vendor Code: **KLE**

Catalog Number	Description	Price Each
44218	Cable Skinning Utility Knife	24.91
44219	Replacement Blades (3-Pack of Blades for Cat. No. 44218)	16.20

LOCKBACK KNIVES



Drop Point Blade



Sheep Foot Blade



Compact Pocket Knife

Vendor Code: **KLE**

Catalog Number	Description	Price Each
DROP POINT BLADE		
44001*	2-1/2" Blade Length	55.45
44001BLK*	Black, 2-1/2" Blade Length	56.63
SHEEP FOOT BLADE		
44005	2-5/8" Blade Length	51.12
COMPACT POCKET KNIFE		
44142	2-7/8" Blade Length	26.81

*Includes a Pocket/Belt Clip.

FOLDING UTILITY KNIVES



44131



44135

Vendor Code: **KLE**

Catalog Number	Description	Price Each
6.25" OVERALL LENGTH		
44131	Folding Lock Back	22.02
44135	Camouflage Assisted-Open	28.86

JAB SAW



Vendor Code: **KLE**

Catalog Number	Description	Price Each
31737	Folding Jab Saw	24.67

SCREWDRIVERS
DEMOLITION DRIVERS



Vendor Code: **KLE**

Catalog Number	Description	Price Each
6024DD	4" Demolition Driver - 1/4" Keystone	18.77
6027DD	7" Demolition Driver - 5/16" Keystone	25.18

SCREWDRIVERS
ROTARY



Vendor Code: **KLE**

Catalog Number	Description	Price Each
6706	3/16" Cabinet-Tip Rapi-Drive®	12.23
6826	#2 Phillips Rapi-Drive®	12.85

SCREWDRIVERS
CUSHION-GRIP



6008



6124

Vendor Code: **KLE**

Catalog Number	Blade	Price Each
HEAVY DUTY-SQUARE SHANK		
6001	1-1/2" x 1/4"	9.17
6004	4" x 1/4"	11.99
6006	6" x 5/16"	14.23
6008	8" x 3/8"	19.91
HEAVY DUTY-ROUND SHANK		
6024	4" x 1/4"	11.42
6026	6" x 5/16"	14.31
ELECTRICIAN ROUND SHANK		
6013	3" x 3/16"	9.27
6014	4" x 3/16"	9.49
6016	6" x 3/16"	9.99
6018	8" x 3/16"	11.20
ROUND TIP-PHILLIPS		
6033	3" x #1	9.46
6034	4" x #2	10.51
6037	7" x #2	11.95
6031	10" x #2	9.30
6036	6" x #3	13.98
CABINET POINT		
6054	4" x 1/4"	10.46
6056	6" x 1/4"	11.06
6058	8" x 1/4"	12.82
MINIATURE SCREWDRIVERS		
6043	3" x #0	8.77
6062	2" x 1/16" Keystone	8.85
6073	3" x 3/32" Cabinet	8.77
6084	4" x 1/8" Cabinet	8.66
TERMINAL BLOCK SCREWDRIVERS		
6124	4" x 1/8"	10.47

7-IN-1 NUT DRIVER

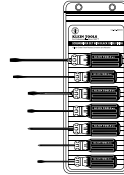


Vendor Code: **KLE**

Catalog Number	Nut Driver Sizes	Price Each
32807MAG	1/4", 5/16", 11/32", 3/8", 1/2", 7/16", 9/16"	34.97



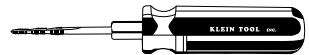
SCREWDRIVER SET
CUSHION-GRIP



Vendor Code: **KLE**

Catalog Number	Description	Price Each
85076	7 Piece Cushion Grip Set (6004, 6026, 6013, 6016, 6054, 6033, 6034)	64.89

TAPPING TOOLS



62720

Vendor Code: **KLE**

Catalog Number	Description	Price Each
62532	Replacement Tap for 626	18.68
62632	Replacement Tap for 62532	11.43
626	Cushion Grip Tool w/ 6/32, 8/32, 10/32, 10/24, 12/24, 1/4-20	34.94
62720*	Tool w/ 6/32, 8/32, 10/32	33.91

*Two High-Carbon Steel Taps are Secured in Reversible Holder.

SCREWDRIVER
SQUARE TIP



Vendor Code: **KLE**

Catalog Number	Description	Price Each
662	#2 Square Screwdriver, 4" Round Shank	10.03

WRENCHES
DIPPED HANDLES

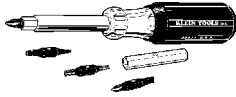


D50710

Vendor Code: **KLE**

Catalog Number	Description	Price Each
5078	8" Adjustable Wrench	36.60
50710	10" Adjustable Wrench	44.90
50712	12" Adjustable Wrench	64.41

MULTI-BIT SCREWDRIVER/NUTDRIVER



Vendor Code: **KLE**

Catalog Number	Description	Price Each
32477	10 - in - 1 Screwdriver/Nut Driver with 4" Shank Length	20.90
32500	11 - in - 1 Screwdriver/Nut Driver with 4" Shank Length	21.32
32557	Heavy Duty Multi-Bit Screwdriver/Nut Driver with 2-61/64" Shank Length	19.00
32558	Ratcheting Multi-Bit Screwdriver/Nut Driver with 2-61/64" Shank Length	26.48
32561	Stubby Multi-Bit Screwdriver/Nut Driver with 1-17/64" Shank Length	13.03

All sets have 3/16" & 1/4" Slotted, #1 & #2 Phillips, and 1/4" & 5/16" Nut Driver.

32477 also includes T10 & T15 TORX® Bits and #1 & #2 Square Bits.

32500 also includes T10 & T15 TORX® Bits, 3/8" Nutdriver, and #1 & #2 Square Bits.

32557 also includes #1 & #2 Square Bits and 3/8" Hex Bit.

32558 also includes 3/8" Nutdriver and 3/8" Hex Bit.

COMBINATION CONDUIT REAMER AND SCREWDRIVER

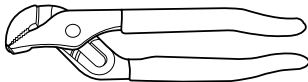


85191

Vendor Code: **KLE**

Catalog Number	Description	Price Each
85191	Reamer Head & Screwdriver	39.26
19353	Conduit Reamer Replacement Blade Kit	12.66

PUMP PLIERS

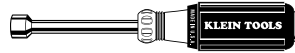


Vendor Code: **KLE**

Catalog Number	Overall Length	Max. Jaw Capacity	Price Each
D5026	6-1/2"	7/8"	24.44
D50210	10"	1-3/4"	30.76
D50212	12"	2-3/8"	37.69
D50216	16"	4-1/4"	67.73

Pliers have Plastic Dipped Handles

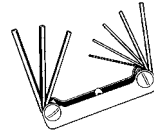
NUT DRIVERS HOLLOW SHAFT, CUSHION GRIP



Vendor Code: **KLE**

Catalog Number	Shaft Length	Hex Size(s)	Price Each
MAGNETIC			
631	4"	Set of 7 (3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2")	63.23
647M	6"	Set of 7 (3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2")	93.23
63014	3"	1/4"	9.68
630516	3"	5/16"	9.44
63038	3"	3/8"	9.79
630716	3"	7/16"	10.05
63012	3"	1/2"	11.69
630916	4"	9/16"	13.95
64614	6"	1/4"	9.31
646516	6"	5/16"	9.31

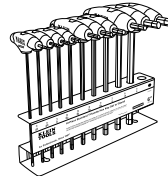
FOLDING HEX KEY SETS



Vendor Code: **KLE**

Catalog Number	Keys	Sizes	Price Each
70581	8	1/20", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"	8.58
70591	9	5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"	10.80
70579	5	3/16", 7/32", 1/4", 5/16", 3/8"	14.14

SAE JOURNEYMAN™ HEX KEY SET



Vendor Code: **KLE**

Catalog Number	Description	Price Each
JTH610E	10 Piece T-Handle Set with Stand	58.84

Set Includes: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8" and Metal Stand

KLEIN TOOLS®

HIGH-TENSION HACKSAW



- Adjustable blade tension up to 30,000 PSI for fast, precise cuts.
- Soft touch grips.
- Alternative 45° mounting for flush cutting.
- Front mount for reciprocating saw blades.
- Convenient blade storage in handle.
- Includes 12" x 24 TPI bi-metal hack saw blade and 6" x 24 TIP bi-metal reciprocating saw blade.

Vendor Code: **KLE**

Catalog Number	Blade Length	Overall Length	Weight	Price Each
70212	12"	16-1/4"	1.5 lbs.	34.56

LASER LEVEL



- Self-leveling, easy-to-read horizontal and vertical laser lines with plumb spot lasers to pinpoint overhead locations
- Projects horizontal and vertical lines independently or together for various alignments
- Water and dust resistant (IP54), hard plastic carrying case included

Vendor Code: **KLE**

Catalog Number	Description	Price Each
93LCLS	Self-Leveling Cross-Line Laser Level with Plumb Spot	177.60

KNOCKOUT PUNCH SET WITH WRENCH



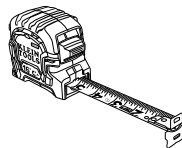
- Cutting capacity 10 gauge mild steel; also cuts aluminum, fiberglass and plastic
- Splits slugs for easy removal
- Punches holes cleanly and accurately

Vendor Code: **KLE**

Catalog Number	Description	Price Each
53732SEN	1/2" to 2" Knockout Set with Wrench	326.40

Set Includes: 1" Ratcheting Wrench, Knockout Punches, Dies and Draw Studs for 1/2", 3/4", 1", 1-1/4", 1-1/2", and 2" Conduit Sizes.

TAPE MEASURES

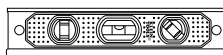


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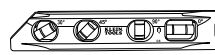
Vendor Code: **KLE**

Catalog Number	Description	Price Each
86216	16' Double Hook Magnetic	21.65
86225	25' Double Hook Magnetic	26.55
86230	30' Double Hook Magnetic	30.20
86125	25' Non Magnetic	21.40

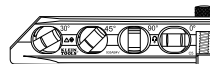
LEVELS



935R



935RB

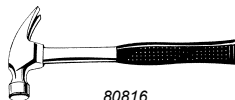


935AB4V

Vendor Code: **KLE**

Catalog Number	Description	Price Each
935R	9" Aluminum Torpedo Level Rare Earth Magnet	30.58
935RB	8" Torpedo Billet Level, Rare Earth Magnet	32.99
935AB4V	6-1/4" Accu-Bend™ 4 Vial Level Ultra Powerful Rare-Earth Magnet	33.96

STRAIGHT-CLAW HAMMERS



80816

- Durable plastic-alloy jacketing helps to protect neck from fraying and splintering if incorrectly struck or overstruck
- High-strength fiberglass shaft absorbs shock and keeps head tight
- Comfortable, perforated neoprene grip bonded to handle

Vendor Code: **KLE**

Catalog Number	Description	Price Each
80718	15" Length Electrician's Straight-Claw Hammer	50.09
80816	13" Length Heavy Duty Straight-Claw Hammer	43.12

KLEIN TOOLS®

GLOW ROD SETS



Vendor Code: **KLE**

Catalog Number	Description	Price Each
56409	9' Mid-Flex Glow Rod Set	46.58
56415	15' Mid-Flex Glow Rod Set	53.66
56418	18' Hi-Flex Glow Rod Set	75.76

TUFF-GRIP PRO FISH TAPE WITH REEL



Vendor Code: **IDE**

Catalog Number	Description	Price Each
STEEL		
31056	120' x 1/8" x 0.060"	65.76
31057	240' x 1/8" x 0.060"	92.09
STAINLESS STEEL		
31067	240' x 1/8" x 0.060"	152.67
FIBERGLASS		
31063	100'	279.25

WIRE PULLING COMPOUND



Vendor Code: **IDE**

Catalog Number	Description	Price Each
YELLOW 77, WAX BASE		
31358	1-Quart Squeeze Bottle	18.82
31351	1 Gallon Bucket	42.55
31355	5 Gallon Bucket	117.70
AQUA GEL II WATER BASE, POLY GEL		
31378	1 Quart Squeeze Bottle	14.65
31371	1 Gallon Bucket	34.18
31375	5 Gallon Bucket	111.30
CLEARGLIDE, CLEAR POLY GEL		
31388	1 Quart Squeeze Bottle	16.93
31381	1 Gallon Bucket	37.95
31385	5 Gallon Bucket	118.57

POWR-FISH® PULL-LINE



- Continuous-fiber polyline great for blowing directly into conduit
- Will not rot or mildew
- Can be left in conduit for future use

Vendor Code: **IDE**

Catalog Number	Length	Tensile Strength (lbs.)	Tracer Color	Price Each*
31348**	500'	210	Blue	13.88
31344*	2,200'	500	Red	104.17
31340*	6,500'	210	Blue	51.28

*Bucket
**Canister

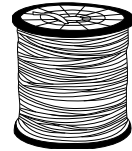
FOAM CARRIERS



Vendor Code: **IDE**

Catalog Number	Size	Price Each
31316	1/2"	7.54
31317	3/4"	10.05
31318	1"	16.32
31319	1-1/4"	16.92
31320	1-1/2"	17.57
31321	2"	20.06
31322	2-1/2"	23.84
31323	3"	25.07
31325	4"	33.88

POLY PULL TAPE

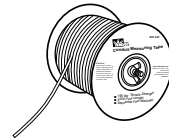


- Pre-lubed and low friction, providing a softer feel for easier handling
- Marked at 1" intervals for easy measuring

Vendor Code: **DOT**

Catalog Number	Width x Length	Tensile Strength (lbs.)	Price Each
DWP500	1/2" x 500'	1,250	189.63
DWP502	3/4" x 500'	2,500	134.79
DWP1500	1/2" x 1,500'	1,250	373.10
DWP1502	3/4" x 1,500'	2,500	621.66
DWP3000	1/2" x 3,000'	1,250	853.12
DWP3002	3/4" x 3,000'	2,500	669.97

CONDUIT MEASURING TAPE



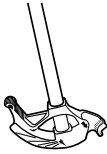
- Easy-to-read markings in sequential 1 ft. increments
- Pulls rope through raceways without stretching
- Will not rot or mildew

Vendor Code: **IDE**

Catalog Number	Length	Tensile Strength (lbs.)	Price Each
31347	3,000'	160	112.33



IRON CONDUIT BENDER

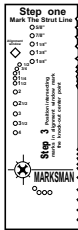


- Exclusive design reduces rippling and ovaling of conduit.
- Bold cast-in symbols, degree scales, multiplier scales and center of bend marks help save time on the job.
- High strength steel handle features a swaged end for inserting conduit to correct overbends (catalog numbers 56203 and 56204 only).
- Bright orange color handle is easy to spot on the jobsite.

Vendor Code: **KLE**

Catalog Number	EMT	Rigid / IMC	Price Each
BENDER WITH HANDLE			
56203	1/2"	—	74.99
56204	3/4"	1/2"	91.72
56205	1"	3/4"	114.99

MARKSMAN CONDUIT LAYOUT TOOL



A conduit layout tool that will pinpoint a center knockout in seconds. The Marksman spacer also features a panel schedule showing the branch circuit number to its corresponding phase.

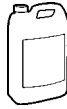
- 60 times faster than a tape measure
- Constructed from tough, durable, anodized aluminum
- Markings are laser etched for lasting durability
- For KO sizes 1/2" to 4"

Vendor Code: **MXT**

Catalog Number	Description	Price Each
MM01	Conduit Layout Tool	27.57



DARK CUTTING OIL



Dark Cutting Oil reduces friction and acts as an effective coolant and anti-weld agent during hand thread cutting operations and when using low rpm machines.

Vendor Code: **REC**

Catalog Number	Description	Price Each
94272	1 Gallon - Dark	43.27
94392	1 Quart - Dark	18.67

PVC CEMENT & PRIMER



Vendor Code: **REC**

Catalog Number	Color	Size	Carton Quantity	Price Each
CEMENT				
55983	Clear	Pint	12	18.09
55985	Clear	Quart	12	28.39
55986	Clear	Gallon	4	60.75
PRIMER				
55914	Purple	Pint	12	17.29
55918	Purple	Quart	12	28.67
55932	Clear	Pint	12	13.74
55934	Clear	Quart	12	23.43

NOTICE: Due to fluctuations in the market, PVC prices are subject to change weekly.



CRC CLEANERS, SILICONE & CUTTING OIL



Vendor Code: **CRC**

Catalog Number	Description	Price Each
02005	11 oz. 2-26 Precision Lube	14.81
02016	14 oz. Contact Cleaner	81.46
02018	20 oz. Smart Meter Lube	23.09
02130	11 oz. QD Contact Cleaner	26.26
02140	13 oz. Contact Cleaner 2000	45.34
03040	10 oz. Food Grade Silicone	15.97
14010	14 oz. Wasp & Hornet Spray Killer Plus Insecticide w/Trigger	17.59
14050	16 oz. Cutting Oil Thread Cutting Lubricant	19.58
14055	6.5 oz. Clear Silicone Sealant	40.33
14073	10.1 oz. Cartridge RTV Silicone Sealant - Clear	17.80
14077	12 oz. Expansion Foam Sealant	22.37
18412	13 oz. Zinc-It Instant Cold Galvanize	19.26
02083	10 oz. Di-Electric Greaso	30.22
02180	19 oz. Electrical Parts Cleaner	17.76
02085	3.3 oz. Pressurized Tube Dielectric Grease Non-Curing	33.23
03020	13 oz. Knock'er Loose® Penetrating Solvent	16.56

SPRAY PAINT



Vendor Code: **CRC**

Catalog Number	Description	Price Each
18200	15 oz. Safety Red Marking Paint	17.95
18201	15 oz. Caution Yellow Marking Paint	17.95
18204	20 oz. Alert Orange Marking Paint	17.95
18210	20 oz. Red/Orange Floor Marking Paint	17.95
18411	13 oz. Clear Seal Coat	25.87



Tools, Terminals & Fasteners

K

TRADESMAN PRO™ ORGANIZERS

BACKPACKS



55421BP14

55456BPL



55421BP14CAMO

55421BP14

This backpack features 39 pockets for plenty of tool storage, including a hard, molded front pocket for safety glasses and a front zipper pocket to store loose parts. The bright orange interior will help you find your tools faster.

55456BPL

Carry both your laptop and tools in the same bag. It has a separate compartment that keeps a laptop protected from other tools, plus 25 more pockets to designed to store adapters, cables, phones, and tools.

55421BP14CAMO

This Camo Backpack features the Realtree® AP-Xtra Camouflage Design, which blends perfectly year-round in a variety of habitats, and looks great on the jobsite too. The backpack has shoulder straps with extra padding for comfort and handles for easy carrying. The fully molded bottom protects your cargo from the elements.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
55421BP14	Tradesman Pro Backpack	121.52
55456BPL	Tradesman Pro Tech Backpack	146.07
55421BP14CAMO	Tradesman Pro Camo Backpack	128.18

WIDE OPEN TOOL BAG



Klein's Tradesman Pro™ Wide-Open Tool Bag is made to stay open and allow easy access to all your tools. This smart design is wider at the opening and bright orange on the inside so you can find your tools quickly. The tool bag also gives you a large interior space, inside zipper pocket and a multitude of various sized pockets for all your gear.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
55469	Wide Open Tool Bag with 42 Pockets and Stay Open Top	125.99

SHOULDER POUCH



Vendor Code: **KLE**

Catalog Number	Description	Price Each
55419SP14	Tradesman Pro Shoulder Pouch with 14 Pockets	69.99

TOTE BAGS



55415814



554161014

55415814

This 8" Tote has 20 pockets to store a wide variety of tools, including a large zipper pocket for small parts. A durable molded bottom protects from the elements.

554161014

This 10" Tote has 40 pockets, including a large zipper pocket for small parts. A durable molded bottom protects from the elements.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
55415814	Tradesman Pro 8" Tote	89.20
554161014	Tradesman Pro 10" Tote	113.50

ZIPPER BAGS



5139C

5139

Stay organized with the Canvas Zipper Bag. This natural colored canvas bag is perfect for storing most tools. The heavy-duty zipper keeps it securely closed.

5139C

This bag is constructed of Cordura® fabric, a high-performance material resistant to abrasions, tears, and scuffs. Features the jungle stalker digitized camouflage pattern for maximum concealment. Heavy-duty nylon stitching and zipper ensure durability and long life. Convenient storage for tools and spare parts.

5140

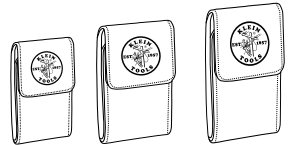
The popular canvas zipper bags are in a convenient 4-pack for even more organization. Each bag is a different color making it easy to store and identify your tools or spare parts. A heavy-duty brass zipper keeps these bags securely closed.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
5139	Canvas Zipper Bag	14.05
5139C	Camouflage Zipper Bag	15.92
5140*	4 Multi-Color Canvas Bags	51.43

*Includes Four Assorted Colors: Olive, Orange, Royal Blue, and Yellow.

PHONE HOLDERS



55461

55468

55474

55461

This model is designed to hold a Samsung Galaxy S 3 or 4, iPhone® 6 or any similar sized phones. It has a durable metal clip that attaches to belts up to 2" wide.

55468

Fits iPhone 6 Plus, 7 Plus, Samsung Galaxy Note® Edge, Note® 7, and similar sized phones.

55474

Fits iPhone 6 Plus, 7 Plus, 8 Plus, Samsung Galaxy® S7, S8, S8 Plus, S9, S9 Plus, Note® 7, Note® 8, Note® Edge, and similar sized phones.

Vendor Code: **KLE**

Catalog Number	Description	Price Each
55461	Tradesman Pro™ Phone Holder, Large	28.89
55468	Tradesman Pro™ Phone Holder, X-Large	29.22
55474	Tradesman Pro™ Phone Holder, XX-Large	28.28

KLEIN TOOLS®

JOURNEYMAN™ GLOVES

Klein Tools' iconic JOURNEYMAN Gloves are designed for today's jobsite demands. They are constructed of the latest high-quality high-tech materials available. The new Journeyman Gloves provide ample comfort and functionality on and off the jobsite.

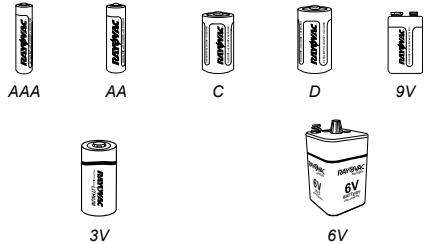
<p>Utility Gloves Klein Tools Journeyman Utility gloves are a hi-tech update to one of the best-selling gloves. The anatomically designed palm eliminates material bunching for an exceptional fit. Your hands will stay cool, dry and comfortable with TrekDry material covering your wrist, thumb and fingers.</p>	
<p>Camouflage Gloves Klein Tools Journeyman Camouflage gloves utilize synthetic leather in the palm and fingertips, extending the life of the glove while providing optimum dexterity. Form-fitting TrekDry material with Mossy Oak® Break-Up® Infinity camouflage helps keep your hands cool, dry and comfortable.</p>	
<p>Grip Gloves Klein Tools Journeyman Grip gloves offer protection and ample gripping capability in wet and dry conditions. PORON® padding material in the palm absorbs impact. Great for wire pulling. Neoprene cuff and soft molded rubber closure with hook and look secures fit.</p>	
<p>Cut 5 Resistant Gloves Klein Tools Journeyman Cut Level 5 gloves provide protection, dexterity and extreme functionality on and off the jobsite. These gloves have been dipped for extra protection and are CE category II for immediate risk. The neoprene wrist closure provides extreme comfort.</p>	
<p>Leather Utility Gloves Klein Tools Journeyman Leather Utility gloves are durable and comfortable and have an open cuff for an easy quick on and off. These gloves have a dura hide palm and leather first fingers for durability. The stretch back adds extra comfort and flexibility.</p>	

Vendor Code: **KLE**

Catalog Number	Size	Color(s)	Price Each
JOURNEYMAN UTILITY GLOVES			
40206	Large	Black/Gray	22.69
40207	X Large	Black/Gray	22.69
JOURNEYMAN CAMOUFLAGE GLOVES			
40209	Large	Camouflage*	28.52
40210	X Large	Camouflage*	28.52
JOURNEYMAN GRIP GLOVES			
40215	Large	Black	44.17
40216	X Large	Black	44.17
JOURNEYMAN CUT 5 RESISTANT GLOVES			
40224	Large	Black	17.63
40225	X Large	Black	18.74
JOURNEYMAN LEATHER UTILITY GLOVES			
40227	Large	Brown	30.09
40228	X Large	Brown	30.09

*Mossy Oak® Break-Up Infinity Pattern

BATTERIES



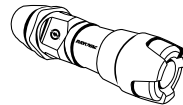
Vendor Code: **ROV**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
INDUSTRIAL ALKALINE BATTERIES			
ALAA8J	AAA Size	8	54.00
ALAA8J	AA Size	8	49.85
ALC6J	C Size	6	91.45
ALD12	D Size	12	136.76
AL9V8	9 Volt	8	167.83

Catalog Number	Description	Ctn. Qty.	Price Each
LITHIUM PHOTO BATTERY			
RL123ABULKA	3 Volt	100	3.41

Catalog Number	Description	Ctn. Qty.	Price Each
LANTERN BATTERY			
944A	6 Volt Heavy Duty Spring Terminal	1	6.80

FLASHLIGHT



DIY3AAABXTB

Workhorse Pro™ 3AAA LED Virtually Indestructible Flashlight
Reliable light in a durable package. The Virtually Indestructible Flashlight shines with powerful LEDs and an aluminum-titanium casing that can survive a 30-foot drop. Plus, Energy Saver mode gives you extended use for the long haul.

Vendor Code: **ROV**

Catalog Number	Lumens	Battery Size	Price Each
WORKHORSE PRO™ 3AAA LED VIRTUALLY INDESTRUCTIBLE			
DIY3AAABXTB	250	(3) AAA	25.36



Tools, Terminals & Fasteners



LADDERS



Step Ladder

Extension Ladder

Cross-Step Ladder

Step Ladder

- Multi-functional Raptor Top with multiple tool slots and magnet
- Non-marring tread delivers slip-resistant footing and durability

Extension Ladder

- Direct rung to rail connection for a stronger connection
- Heavy duty metal slide guides

Cross Step Ladder

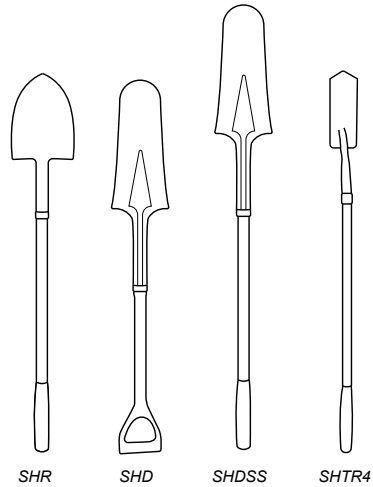
- ProTop™ keeps your tools right where you need them
- Heavy-duty interior support braces protect the ladder during transport to extend its lifespan.

 Vendor Code: **LOU**

Catalog Number	Size	Weight (lbs.)	Price Each
300 LB. STEP LADDERS			
FS1504	4'	14	119.29
FS1506	6'	20	157.52
FS1508	8'	26	209.67
FS1510	10'	29	312.21
FS1512	12'	46	382.69
375 LB. REINFORCED STEP LADDERS			
FS1406HD	6'	21	220.76
FS1408HD	8'	26	291.64
FS1410HD	10'	42	387.55
FS1412HD	12'	53	474.50
300 LB. EXTENSION LADDERS			
FE3224	24'	51	379.59
300 LB. CROSS STEP LADDERS			
FXS1504	4'	15	119.67
FXS1506	6'	21	185.54
FXS1508	8'	27	249.21
FXS1510	10'	39	365.56
FXS1512	12'	48	448.60



SHOVELS



SHR

SHD

SHDSS

SHTR4

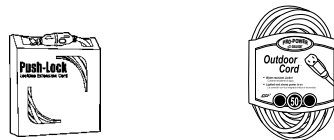
Dottie's Professional Grade Shovels are a unique compound construction fabricated out of fiberglass strands cured under tension in a thermosetting resin and wrapped in polypropylene. The hollow fiberglass core adds strength and rigidity maximizing performance and minimizing weight. The compression bar fills the throat of the blade reinforcing the highest point of stress.

- Ergonomically Designed Cushion Grip
- Resists Industrial Chemicals
- Industrial Breaking Strength
- Does Not Absorb Moisture
- Standard 48" or 27" D-Handle

 Vendor Code: **DOT**

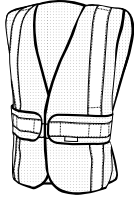
Catalog Number	Description	Handle Length	Price Each
SHR	#2 Round Point	48"	80.76
SHD	14" Drain Spade	48"	83.72
SHDSS	14" Sharpshooter	27" (D Handle)	89.74
SHTR4	4" Trenching	48" Handle	81.56

EXTENSION CORDS


 Vendor Code: **COR**

Catalog Number	Description	Price Each
PUSH-LOCK LOCKING CORDS		
025188826	45' 12/3 SJTW	46.05
ALL PURPOSE WITH INDICATOR LIGHT		
025880206	50' 12/3 SJTW	74.74
025890206	100' 12/3 SJTW	123.06

SAFETY VESTS



- Scotchlite reflective material for increased visibility
- Easy to put on and take off with hook and loop fasteners
- Lightweight, breathable mesh for air circulation & faster drying

Vendor Code: **SCO**

Catalog Number	Description	Price Each
9462580030T	High-Visibility Fluorescent Orange Reflective Class 2 Construction Safety Vest	21.27
9461780030T	High-Visibility Yellow Polyester Reflective Class 2 Construction Reflective Safety Vest	21.26

GLOVES



Comfort Grip
General Use



Comfort Grip
Cut Resistant



Gripping
Material

Comfort Grip General Use Gloves

Nitrile palm coating makes this glove a light, flexible, abrasion-resistant and long lasting alternative to many cotton and latex palm-coated gloves.

Comfort Grip Cut Resistant Gloves (ANSI 3)

These medium-duty gloves have the same features as the General Use Glove with even greater cut, puncture and tear resistance. They're excellent for jobs requiring dexterity when handling sharp parts.

Gripping Material Work Gloves

Comprised of thousands of micro fingers, these work gloves provide excellent grip, even in dirty, wet or oily conditions.

Vendor Code: **SCO**

Catalog Number	Size	Color	Price Each
COMFORT GRIP GLOVES - GENERAL USE			
CGMGU	Medium	Gray	9.67
CGLGU	Large	Gray	9.91
CGX LGU	Extra Large	Gray	9.92
COMFORT GRIP GLOVES - CUT RESISTANT (ANSI 3)			
CGMCR	Medium	Gray	31.23
CGLCR	Large	Gray	31.43
CGXLCR	Extra Large	Gray	31.69
GRIPPING MATERIAL WORK GLOVES			
WGM12	Medium	Black/Gray	32.96
WGL1	Large	Black/Gray	46.45
WGX12	Extra Large	Black/Gray	34.49

PROTECTIVE EYEWEAR

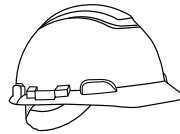


Industrial safety eye wear is designed to protect you. Available in a variety of styles, finishes, and color tints, they are designed down to the smallest detail to provide optimal performance with state of the art comfort, style, and protection.

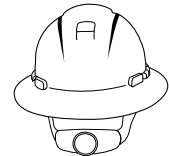
Vendor Code: **SCO**

Catalog Number	Frame	Lens Color	Price Each
STYLE: SPORT			
113431000020	Nickel	Clear	13.32
113441000020	Nickel	Gray	13.67
113451000020	Nickel	Mirror	14.33
113461000020	Nickel	Amber	9.99
115401000020	Nickel	Blue	14.05

HARD HATS



H-700 Series



Full Brim H-800 Series

H-700 Series

Protective hard hat with comfortable 4-point pinlock suspension and standard brow pad. Available in several colors. Meets requirements of ANSI/ISEA Z89.1-2014 Type 1, Class G and E.

- Suspension sits lower on head to reduce pressure and increase security
- Comfortable, easy adjusting pinlock suspension
- Optimized comfort with three levels of adjustment

Full Brim H-800 Series

Protective full brim hard hat with comfortable 4-point ratchet suspension and standard brow pad and Uvicutor™ Sensor. Available in several colors. Meets requirements of ANSI/ISEA Z89.1-2014 Type 1, Class G and E.

- Impact resistant, ANSI Type I hard hat wears lightweight and comfortable on the head
- Comfortable suspension sits lower on head to reduce pressure points
- Smooth, easy turning ratchet suspension is easy to adjust
- 4-point ratchet suspension with three position height adjustment allows for customized fit
- Uvicutor™ sensor shows when it's time to replace hard hat due to UV exposure

Vendor Code: **SCO**

Catalog Number	Color	Style	Price Each
H-700 SERIES			
H701P	White	Cap	14.16
FULL BRIM H-800 SERIES			
H801RUEVA*	White	Full Brim	30.37

*Includes UV Indicator That Lets Wearer Know When to Replace Hat Due to UV Exposure.

WIPING RAGS



- Rags are all new material bleached knit. They are medium weight, random size, soft, absorbent and are a low linting premium all purpose wipe.

Vendor Code: **DOT**

Catalog Number	Description	Price Each
RG22	Two Pound Bag of New White Knit Rags	20.16

CAULK & SEALANTS GUN AND AEROSOL CAN



RTV10



HF340

Vendor Code: **DOT**

Catalog Number	Color	Description	Price Each
RTV3	Clear	3 Ounce Tube	8.08
RTV10	Clear	10.1 Ounce Cartridges	17.12
HF340	Foam	12 Ounce Pres. Can	19.13
CAULKING GUN			
CG10		Caulking Gun	9.78

MULTI-PURPOSE TOWELS IDEAL WIPES™



Vendor Code: **IDE**

Catalog Number	Description	Price Each
38500	12" x 9" (82 Towels in a Can)	24.25



FIRE BARRIER SEALANT



FD150+RED



FD150+RED(200Z)

3M™ Fire Barrier Sealant FD 150+ is an economical alternative to firestopping applications. It is used to firestop metal pipes or cables through concrete or gypsum, and for use in dynamic head-of-wall systems. A single-part, sag-resistant, water-based acrylic latex sealant, 3M Fire Barrier Sealant FD 150+ has excellent adhesion characteristics to most common construction materials. And, since it dries to the touch within one hour, it can be painted for a more professional-looking job.

Vendor Code: **SCO**

Catalog Number	Description	Price Each
LATEX CAULK, RED COLOR		
FD150+RED	10.1 fl. oz. Cartridge	8.99
FD150+RED(200Z)	20 fl. oz. in a Sausage Pack	13.24

FIRECAULK



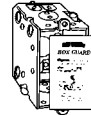
High-performance latex-based intumescent firestop sealant. When properly installed, this product provides up to 4-hour fire protection in tested and listed systems. Firestops items penetrating through fire-rated construction assemblies. Dries to red color, no mixing required.

Vendor Code: **SCO**

Catalog Number	Description	Price Each
CP25WB+	Firecaulk (10.1 oz.)	42.78



FIRE PROTECTION PRODUCTS



66366



66367

66335

Metacaulk® Putty Pads are used to maintain the hourly rating of fire-rated walls containing electrical outlet boxes and to reduce sound transmission. Only one pad thickness (1/8 inch) is required for a 1 or 2 hour fire rating. No additional putty material needed to plug the end of each electrical metallic tube or conduit at its connection to the box. Hand moldable with no curing time required. STC rating 60. Tested in a UL 411 wall assembly/section to ASTM E90.

66366 and 66367

Metacaulk® Box Guard™ is a highly intumescent, fire-rated pad for use in electrical boxes. For steel electrical box membrane penetration applications, it is inserted on the inside back wall of an electrical box. When exposed to fire, Box Guard™ will expand forming a char that will seal off the opening and prevent the spread of flames and limit the temperature rise on the unexposed surfaces. A labor saving, economical alternative to putty pads. Great for retrofit jobs. STC 53 Rating. Tested in a UL 411 wall assembly/section to ASTM E90

Vendor Code: **REC**

Catalog Number	Description	Price Each
66335	Metacaulk Putty Pad 7" x 7" x 1/8"	9.96
66366	Metacaulk Single Gang Box Guard 1-13/16" x 2-13/16" x 1/4"	7.72
66367	Metacaulk Double Gang Box Guard 3-11/16" x 3-3/4" x 1/4"	8.43



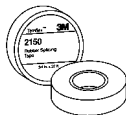
VINYL ELECTRICAL TAPE
Vendor Code: **SCO**

Catalog Number	Description	Price Each
1700	3/4" x 60' x .007" General Use	2.19
33	3/4" x 66' x .007" Premium	8.79
88	3/4" x 66' x .0085" Super Premium	16.28
88SUPER	1-1/2" x 44' x .0085" Super Premium	17.61

**VINYL ELECTRICAL TAPE
COLOR CODING**
Vendor Code: **SCO**

Catalog Number	Description	Price Each
1700CWH	3/4" x 60' General Use	3.55
35WH	3/4" x 66' Premium	8.28
35WH12	1/2" x 20' Premium	2.86

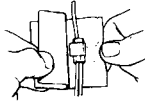
Catalog Numbers Listed Above are White. Replace **WH** with **BL** for Blue, **BR** for Brown, **GR** for Green, **GY** for Gray, **OR** for Orange, **PR** for Purple, **RD** for Red, or **YE** for Yellow.

RUBBER SPLICING TAPE
Vendor Code: **SCO**

Catalog Number	Description	Price Each
LINERLESS		
130C34X30	3/4" x 30', 600V	24.24
130C112X30	1-1/2" x 30', 600V	50.99
130C2X30FT	2" x 30', 600V	61.23
WITH LINER		
2155	3/4" x 22' x .76", 600V	7.26
23	3/4" x 30', 600V - 6.9kV	29.37
70	1" x 30', 15kV+	78.11

DUCT TAPE
Vendor Code: **SCO**

Catalog Number	Description	Color	Price Each
3939	2" x 60 Yards	Grey	19.59

**MASTIC PADS
RATED FOR DIRECT BURIAL**
Vendor Code: **SCO**

Catalog Number	Size	Ctn. Qty.	Price Each
2200	3.25" x 4.25" Mastic Pad	10*	7.05
2200L	6.5" x 4.5" Mastic Pad	10*	10.23
2210	3.75" x 10" Vinyl Mastic Roll	10*	96.34

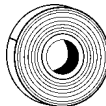
*Bulk Packed, No Inner Carton.

**SCOTCHFIL INSULATION
PUTTY IN TAPE FORM**
Vendor Code: **SCO**

Catalog Number	Description	Price Each
SC0TCHFIL	1.5" x 60' x .125", 600V	21.36

GLASS CLOTH TAPE
Vendor Code: **SCO**

Catalog Number	Description	Price Each
27	3/4" x 66' x .007", 600V / 130°C	36.57

**VARNISHED CAMBRIC
ELECTRICAL INSULATING TAPE**
Vendor Code: **SCO**

Catalog Number	Description	Price Each
2510	3/4" x 60' x .007"	42.39
2520	3/4" x 60' x .008"	51.11

**SCOTCHWRAP CORROSION
PROTECTION TAPE**
Vendor Code: **SCO**

Catalog Number	Size	Carton Quantity	Price Each
50	2" x 100' x .010"	1	38.30

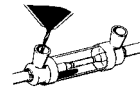
ELECTRICAL COATING


3M™ Scotchkote™ Electrical Coating FD is intended for use as a moisture and corrosion resistant outer seal on vinyl tape applications which are subjected to excessive amounts of oil. It is designed to improve the weather resistance of the taped splice. It meets state and local Volatile Organic Compound (VOC) limits.

- Rubber Coating to seal vinyl tape in a variety of environments
- Fast drying

Vendor Code: **SCO**

Catalog Number	Description	Price Each
SC0TCHK0TE	15 oz. Brush-top Can	47.70

UNDERGROUND SPLICE KITS
Vendor Code: **SCO**

Catalog Number	Connection Size	Cable O.D.	Price Each
RESIN INLINE			
82A	10 - 2 AWG	.750"	62.82
82A1	2 AWG	.625"	57.72
82A2	2 - 3/0 AWG	1"	94.91
82A3	3/0 AWG - 400 MCM	1.56"	151.31

1kV Multiple Conductors. 5kV Single Conductors.

DUCT SEAL
Vendor Code: **DOT**

Catalog Number	Description	Price Each
LHD1	1 lb. Plug	5.96
LHD5	5 lb. Plug	24.23

HEAT SHRINK TUBING



Vendor Code: **SCO**

Catalog Number	Description	Price Each
THIN WALL - SHRINK RATIO UP TO 2:1		
FP3011848BLACK	1/8" x 48"	3.28
FP30131648BLACK	3/16" x 48"	3.52
FP3011448BLACK	1/4" x 48"	4.09
FP3013848BLACK	3/8" x 48"	4.90
FP3011248BLACK	1/2" x 48"	6.23
FP3013448BLACK	3/4" x 48"	7.69
THICK WALL - SHRINK RATIO UP TO 4:1		
ITCSN040048	#12-6 x 48"	50.48
ITCSN080048	#8-1/0 x 48"	53.36
ITCSN110048	#2-4/0 x 48"	64.29
ITCSN150048	#3/0-400 x 48"	80.12
ITCSN200048	250-750 x 48"	105.61
ITCSN08006	#8-1/0 x 6"	9.95
ITCSN08009	#8-4/0 x 9"	12.23
ITCSN11009	#2-4/0 x 9"	16.54
ITCSN15009	#3/0-400 x 9"	21.77

Other Colors of Thin Wall Heat Shrink Tubing Available

INSURE® PUSH-IN WIRE CONNECTORS



Vendor Code: **IDE**

Catalog Number	Description	Quantity per Jar	Price per 100 pcs.
301032J	12 AWG, 2-Port	300	17.08
301033J	12 AWG, 3-Port	250	17.72
301034J	12 AWG, 4-Port	200	19.01

TAPE



3939



302



406



364

Vendor Code: **MIL**

Catalog Number	Description	Color	Price Each
DUCT TAPE			
3939	2" x 60 Yards	Grey	19.59
NON-DETECTABLE UNDERGROUND TAPE			
22126	3" x 1,000'	Red	59.90
DETECTABLE UNDERGROUND TAPE			
31107	3" x 1,000'	Red	127.63
BARRICADE (CAUTION) TAPE			
22202	3" x 1,000'	Yellow	56.50

SUPER PERFORMANCE PLUS SPRING CONNECTORS



T/R+ 2 #18 - 5 #12



T/Y+ 2 #22 - 3 #12

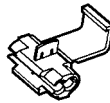
Vendor Code: **SCO**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
TY+BOX	2 #22 - 3 #12	100	22.35
TR+BOX	2 #18 - 5 #12	100	33.09
RY+BOX	2 #18 - 2 #8	100	27.94
BG+BOX	4 #14 - 2 #6	50	77.72

BULK PACKED

		Price per 1000 pcs.	
TR+JUG	2 #22 - 3 #12	750	130.77
TR+JUG	2 #18 - 5 #12	750	119.76
RY+BULK	4 #18 - 2 #8	750	150.04

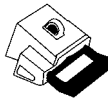
SELF-STRIPPING CONNECTORS



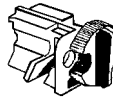
Vendor Code: **SCO**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
557	22 - 16 AWG	100	43.41
560	18 - 14 AWG	100	32.09
567	16 - 12 AWG	100	63.99
562	12 - 10 AWG	100	51.28

BREAKER LOCKOUTS



44809



44783

Vendor Code: **IDE**

Catalog Number	Description	Price Each
44809*	Single Pole Breaker Lockout	60.18
44783	Multi-Pole Breaker Lockout	20.47

*Three Devices per Package.

HEAVY DUTY LOCKOUT TAGS



Vendor Code: **IDE**

Catalog Number	Description	Carton Quantity	Price Each
44833	Red Striped Background	5	33.71

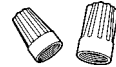
FIXTURE DISCONNECTS



Vendor Code: **IDE**

Catalog Number	Wire Size Range	Ctn. Qty.	Price per 100 pcs.
30372	Solid 18 - 12 AWG Stranded 14 - 12 AWG	25	184.14
30382J	Solid 18 - 12 AWG Stranded 14 - 12 AWG	75	154.11

WIRE NUTS



Vendor Code: **IDE**

Catalog Number	Color	Wire Size Range	Ctn. Qty.	Price per 100 pcs.
WT11	Gray	22 - 14 AWG 3 #22 - 2 #16	100	15.59
WT21	Blue	22 - 14 AWG 3 #20 - 3 #16	100	14.87
WT31	Orange	22 - 14 AWG 2 #18 - 2 #14	100	16.51
WT41	Yellow	22 - 10 AWG 3 #20 - 2 #12	100	16.88
WT61	Red	20 - 8 AWG 2 #14 - 4 #12	100	17.51

B-CAP CONNECTORS



Vendor Code: **IDE**

Catalog Number	Color	Wire Size Range	Ctn. Qty.	Price per 100 pcs.
BOXED				
B11	Yellow	3 #20 - 3 #12	100	22.58
B21	Red	2 #18 - 5 #12	100	30.59
B41	Blue/Gray	2 #12 - 2 #6	25	73.02

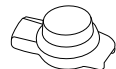
BULK PACKED

		Price per 1000 pcs.		
B1B	Yellow	3 #20 - 3 #12	500	91.16
B2B	Red	2 #18 - 5 #12	500	125.08

LOW VOLTAGE COMMUNICATIONS CONNECTORS



VDV826604



VDV826605

Vendor Code: **KLE**

Catalog Number	Wire Size Range	Carton Quantity	Price Each
VDV826604	22 - 26 AWG	25	9.07
VDV826605	19 - 26 AWG	25	9.07

SPLIT-BOLT CONNECTORS

COPPER TO COPPER
Vendor Code: **TAB**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
9H	12 Solid – 10 Stranded	100	553.81
8H	10 Solid – 8 Stranded	100	508.42
6H	8 Solid – 6 Solid	100	508.42
4H	8 Solid – 4 Solid	100	515.72
3H	8 Solid – 2 Solid	100	607.84
2H	6 Solid – 2 Solid	100	976.27
2H3*	6 Solid – 2 Solid	100	1118.14
1H3*	6 Solid – 2 Str.	100	1024.82
1H	6 Solid – 2 Stranded	100	1003.30
10H	4 Solid – 1/0 Stranded	50	1610.85
20H	2 Solid – 2/0 Stranded	25	2232.84
30H	2 Solid – 4/0 Stranded	25	2799.89
40H	1 Str. – 250 MCM	25	3112.95
350M	250 – 350 MCM	1	6852.35
500M	400 – 500 MCM	1	8778.80

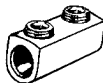
*Accommodates 3 Wires of Maximum Size.

ALUMINUM TO COPPER
Vendor Code: **TAB**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
6HPS	12 Solid – 6 Solid	100	520.72
4HPS	12 Solid – 4 Solid	100	768.49
2HPS	8 Solid – 2 Solid	100	998.90
10HPS	6 Solid – 1/0 Stranded	50	2416.79
20HPS	6 Solid – 2/0 Solid	25	2416.79
40HPS	4 Solid – 4/0 Stranded	25	4124.69

**SINGLE TERMINAL LUGS
FOR COPPER CONDUCTORS**
Vendor Code: **TAB**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
L35	14 – 8 AWG	100	209.34
L70	14 – 4 AWG	100	368.90
L125BB	8 – 1/0 AWG	100	506.23
L250	6 AWG – 250 MCM	50	1761.26

**BOLTED BUTT SPLICES FOR
ALUMINUM OR COPPER**
Vendor Code: **TAB**

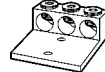
Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
ASR0214	14 – 2 AWG	12	1049.45
ASR1114	14 – 1/0 AWG	12	1174.04
ASR2506	6 AWG – 250 MCM	12	2623.62
ASR3506	6 AWG – 350 MCM	12	6021.70

BOLTED LUGS FOR ALUMINUM OR COPPER


ADR6



ADR1121



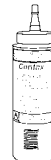
ADR0232

Vendor Code: **TAB**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
SINGLE CONDUCTOR ONE-HOLE			
ADR6	14 – 6 AWG	50	102.25
ADR2	14 – 2 AWG	50	141.74
ADR11	14 – 1/0 AWG	25	191.77
ADR21	14 – 2/0 AWG	25	211.80
ADR25	6 AWG – 250 MCM	25	650.88
ADR30	6 AWG – 300 MCM	25	826.44
ADR35	6 AWG – 350 MCM	12	884.16
ADR50	4 AWG – 500 MCM	6	1383.11
ADR60	2 AWG – 600 MCM	6	1416.52
SINGLE CONDUCTOR TWO-HOLE			
ADR6012D	2 AWG – 600 MCM	3	2309.86
TWO CONDUCTOR			
ADR1121	14 – 1/0 AWG	12	468.04
ADR2121	14 – 2/0 AWG	12	475.23
ADR2521	6 AWG – 250 MCM	12	1324.10
ADR3521	6 AWG – 350 MCM	6	1836.41
ADR6021	2 AWG – 600 MCM	4	2965.68
THREE CONDUCTOR			
ADR0232	14 – 2 AWG	6	1918.77
ADR1132	14 – 1/0 AWG	6	2971.44
ADR2532	6 AWG – 250 MCM	6	3997.19
ADR3532	6 AWG – 350 MCM	3	3268.87

INSULATION PIERCING TAP CONNECTORS
Vendor Code: **TAB**

Catalog Number	Wire Size Range	Price per 100 pcs.
IPC1102	8 – 1/0 AWG	2545.54
IPC4111	1/0 – 4/0 AWG	2840.96

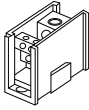
OXIDE INHIBITORS
Vendor Code: **TAB**

Catalog Number	Description	Price per 100 pcs.
CTB8	8 oz. Contax Oxide Inhibiting Compound	1931.67

ABB



GANGABLE BLOCKS



Vendor Code: **NSI**

Catalog Number	Line (Lugs)	Load (No Lugs)	Price Each
SINGLE LINE / SINGLE LOAD			
ASI11	14 - 2 AWG	14 - 2 AWG	16.10
ASK1K1	14 - 2/0 AWG	14 - 2/0 AWG	20.04
AMN1N1	6 AWG - 250 MCM	6 AWG - 250 MCM	36.91
AMP1P1	6 AWG - 350 MCM	6 AWG - 350 MCM	36.33
AMR1R1	4 AWG - 500 MCM	4 AWG - 500 MCM	54.02
SINGLE LINE / MULTI LOAD			
ASK1H4	14 - 2/0 AWG	(4) 14 - 4 AWG	20.36
ASK1H6	14 - 2/0 AWG	(6) 14 - 4 AWG	40.09
ALP1K6	6 AWG - 350 MCM	(6) 14 - 2/0 AWG	55.29
ALR1M4	4 AWG - 500 MCM	(4) 6 - 4/0 AWG	71.27
DUAL LINE / MULTI LOAD			
AMK2H6	14 - 2/0 AWG	(6) 14 - 4 AWG	34.37
AMK2I6	14 - 2/0 AWG	(6) 14 - 2 AWG	42.25
ALP2K6	6 AWG - 350 MCM	(6) 14 - 2/0 AWG	62.53
ALR2R2	4 AWG - 500 MCM	(2) 4 AWG - 500	63.34

Rated at 90°C

INSULATED MULTI-TAP CONNECTORS ALUMINUM OR COPPER



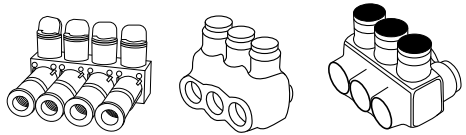
Vendor Code: **NSI**

Catalog Number	Wire Size Range*	Price Each
SINGLE POLE		
ISR10	14 - 1/0 AWG	31.23
ISR250	6 AWG - 250 MCM	51.18
ISR350	6 AWG - 350 MCM	51.92
ISR500	4 AWG - 500 MCM	77.18
TWO POLE		
IT4	14 - 4 AWG Same Side	19.67
IT04	14 - 4 AWG Opposite Sides	21.08
IT10	14 - 1/0 AWG Same Side	27.26
IT010	14 - 1/0 AWG Opposite Sides	29.62
IT30	6 - 3/0 AWG Same Side	33.65
IT030	6 - 3/0 AWG Opposite Sides	37.39
IT250	6 AWG - 250 MCM Both Sides	48.79
IT350	6 AWG - 350 MCM Both Sides	62.26
IT500	4 AWG - 500 MCM Both Sides	91.91
THREE POLE		
IPLD303	6 - 3/0 AWG Both Sides	50.78
IPLD2503	6 AWG - 250 MCM Both Sides	56.36
IPLD3503	6 AWG - 350 MCM Both Sides	64.03
IPLD5003	4 AWG - 500 MCM Both Sides	93.84

*Other Wire Sizes and Openings Available for Multi-Tap Connectors.



MULTI-TAP CONNECTORS POLARIS™ EDGE, GREY, AND VISION TAP



Polaris Edge

Polaris Grey

Polaris Vision Tap

Vendor Code: **NSI**

Catalog Number	Wire Size Range	Price Each
POLARIS EDGE™		
ISPBS20	2/0 AWG - 14 AWG 2 Port	46.76
ISPB020	2/0 AWG - 14 AWG 3 Port	53.62
ISPB202	2/0 AWG - 14 AWG 2 Port	40.84
ISPB203	2/0 AWG - 14 AWG 3 Port	53.62
ISPBS350	350 MCM - 12 AWG 2 Port	54.04
ISPB3503	350 MCM - 12 AWG 3 Port	53.14
ISPB3504	350 MCM - 12 AWG 4 Port	72.58
ISPB3506	350 MCM - 12 AWG 6 Port	91.52
POLARIS GREY™		
ITG1	10-1 AWG (B, C, D) 10-2 AWG (K, M, I) 2 Port	35.18
IPLG13	10-1 AWG (B, C, D) 10-2 AWG (K, M, I) 3 Port	47.58
ITG6	14-6 AWG (B, C, D, K, M, I) 2 Port	20.82
IPLG63	14-6 AWG (B, C, D, K, M, I) 3 Port	23.99
ITG30	4-3/0 AWG (B, C, D) 2-2/0 AWG (K, M, I) 2 Port	37.85
IPLG303	4-3/0 AWG (B, C, D) 2-2/0 AWG (K, M, I) 3 Port	48.95
POLARIS VISION TAP™		
IPL43C	14 AWG - 4 AWG 3 Port	31.71
ISR10C	14 AWG - 1/0 AWG 2 Port	31.21
IPL103C	14 AWG - 1/0 AWG 3 Port	39.91
IPLD303C	6 AWG - 3/0 AWG 3 Port	51.03
ISR250C	6 AWG - 250 MCM 2 Port	51.18
IPLD2503C	6 AWG - 250 MCM 3 Port	56.37

EASY-TWIST™ WIRE CONNECTORS WINGED

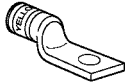


Square wire spring provides secure gripping of conductors. Flame retardant thermoplastic shell provides excellent electrical insulation. The compact design ensures proper installation, especially in tight spaces.

Vendor Code: **NSI**

Catalog Number	Wire Size Range	Carton Quantity	Price per 1000 pcs
WWCTB	Tan 22-8 AWG	500	80.01
WWCRYB	Yellow 18-10 AWG	500	77.48
WWCRB	Red 18-8 AWG	500	72.91
WWCGB	Grey 18-8 AWG	250	157.14
WWCBB	Blue 14-6 AWG	100	218.00
WWCGRB	Green Grounding	500	87.51

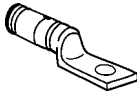
ONE HOLE COMPRESSION LUGS
STANDARD BARREL



Vendor Code: **TAB**

Catalog Number	Wire Size	Bolt Size	Color Key	Price per 100 pcs.
FOR COPPER CABLE				
54104	8 AWG	#10	Red	230.10
54130	8 AWG	1/4"	Red	230.10
54105	6 AWG	1/4"	Blue	246.69
54136	6 AWG	3/8"	Blue	245.84
54106	4 AWG	1/4"	Gray	333.01
54139	4 AWG	5/16"	Gray	333.01
54140	4 AWG	3/8"	Gray	333.01
54107	2 AWG	1/4"	Brown	448.05
54108	1 AWG	1/4"	Green	651.47
54147	1 AWG	5/16"	Green	651.47
54109	1/0 AWG	3/8"	Pink	691.48
54110	2/0 AWG	3/8"	Black	807.70
54111	3/0 AWG	3/8"	Orange	833.51
54112	4/0 AWG	3/8"	Purple	914.78
54113	250 MCM	1/2"	Yellow	1047.01
54114	250 MCM	3/8"	Yellow	1098.97
54115	350 MCM	1/2"	Red	1327.08
54116	400 MCM	1/2"	Blue	1539.90
54118	500 MCM	1/2"	Brown	1815.31
FOR ALUMINUM / COPPER				
60109TB	6 AWG	3/8"	Gray	1150.76
60114TB	4 AWG	3/8"	Green	1089.12
60120	2 AWG	1/2"	Pink	1602.40
60123	1 AWG	5/16"	Gold	1677.41
60130	1/0 AWG	3/8"	Tan	1779.73
60134	2/0 AWG	1/4"	Olive	2188.29
60142	3/0 AWG	3/8"	Ruby	2490.02
60148	4/0 AWG	3/8"	White	3219.44
60156	250 MCM	1/2"	Red	3354.60
60166	350 MCM	5/8"	Brown	4949.80
60172	500 MCM	5/8"	Pink	7320.78

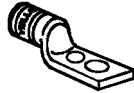
LONG BARREL



Vendor Code: **TAB**

Catalog Number	Wire Size	Bolt Size	Color Key	Ctn. Qty.	Price per 100 pcs.
FOR COPPER					
54930BE	8 AWG	1/4"	Red	50	300.17
54905BE	6 AWG	1/4"	Blue	50	381.42
54906BE	4 AWG	1/4"	Gray	50	363.18
54942BE	2 AWG	5/16"	Brown	25	682.75
54947BE	1 AWG	5/16"	Green	20	679.92
54909BE	1/0 AWG	3/8"	Pink	10	994.20
54910BE	2/0 AWG	3/8"	Black	10	1015.37
54951BE	2/0 AWG	1/2"	Black	5	1045.08
54965BE	3/0 AWG	1/2"	Orange	10	1100.07
54970BE	4/0 AWG	1/2"	Purple	10	1265.09
54913BE	250 MCM	1/2"	Yellow	10	1816.89
54915BE	350 MCM	1/2"	Red	10	2052.57
54918BE	500 MCM	1/2"	Brown	6	2964.77
54920BE	600 MCM	5/8"	Green	6	4615.26

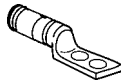
TWO HOLE COMPRESSION LUGS
STANDARD BARREL



Vendor Code: **TAB**

Catalog Number	Wire Size	Bolt Size	Color Key	Ctn. Qty.	Price per 100 pcs.
FOR COPPER					
54206	4 AWG	1/4"	Gray	50	963.10
54207	2 AWG	1/4"	Brown	25	1106.51
54209	1/0 AWG	3/8"	Pink	10	1743.31
54210	2/0 AWG	3/8"	Black	10	1793.39
54212	4/0 AWG	3/8"	Purple	10	1853.06

LONG BARREL



Vendor Code: **TAB**

Catalog Number	Wire Size	Bolt Size	Color Key	Ctn. Qty.	Price per 100 pcs.
FOR COPPER					
54852BE	6 AWG	1/4"	Blue	50	1243.75
54854BE	4 AWG	1/4"	Gray	50	1276.95
54855BE	2 AWG	1/4"	Brown	10	1343.23
54857BE	1 AWG	1/2"	Green	10	1442.75
54860BE	1/0 AWG	5/16"	Pink	10	1596.56
54862BE	2/0 AWG	1/2"	Black	10	1627.28
54864BE	3/0 AWG	1/2"	Orange	10	1721.17
54866BE	4/0 AWG	1/2"	Purple	10	1767.24
54868BE	250 MCM	1/2"	Yellow	10	1987.25
54872BE	350 MCM	1/2"	Red	10	2395.84
54876BE	500 MCM	1/2"	Brown	6	3217.42
54878BE	600 MCM	1/2"	Green	6	4780.19

STANDARD BUTT SPLICES



Vendor Code: **TAB**

Catalog Number	Wire Size	Color Key	Ctn. Qty.	Price per 100 pcs.
FOR COPPER				
54504	8 AWG	Red	50	289.38
54505	6 AWG	Blue	50	404.02
54506	4 AWG	Gray	50	515.31
54507	2 AWG	Brown	25	653.45
54508	1 AWG	Green	20	693.34
54509	1/0 AWG	Pink	10	563.74
54510	2/0 AWG	Black	10	626.69
54511	3/0 AWG	Orange	10	708.38
54512	4/0 AWG	Purple	10	779.54
54513	250 MCM	Yellow	10	1268.87
54515	350 MCM	Red	10	1451.00
54518	500 MCM	Brown	6	2171.74
FOR ALUMINUM / COPPER				
60501TB	8 AWG	Blue	20	346.06
60507TB	6 AWG	Gray	10	678.17
60512	4 AWG	Green	10	727.26
60516	2 & 3 AWG	Pink	10	981.82
60522TB	1 AWG	Gold	10	1651.06
60530TB	1/0 AWG	Tan	10	2001.61
60536	2/0 AWG	Olive	5	2111.67
60542	3/0 AWG	Ruby	5	2506.99
60548	4/0 AWG	White	5	2593.27

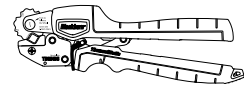
LONG BUTT SPLICES



Vendor Code: **TAB**

Catalog Number	Wire Size	Color Key	Ctn. Qty.	Price per 100 pcs.
FOR COPPER				
54804	8 AWG	Red	50	244.22
54805	6 AWG	Blue	50	315.36
54806	4 AWG	Gray	50	420.49
54807	2 AWG	Brown	25	533.72
54808	1 AWG	Green	20	622.65
54809	1/0 AWG	Pink	10	1195.31
54810	2/0 AWG	Black	10	1302.89
54811	3/0 AWG	Orange	10	1352.14
54812	4/0 AWG	Purple	10	1497.08
54813	250 MCM	Yellow	10	1826.83
54815	350 MCM	Red	10	2118.53
54818	500 MCM	Brown	6	3190.81

COMPRESSION CRIMPING TOOLS



TBM45S



TBM5S

TBM45S FEATURES

- Installs Compression Connectors, C-Taps and Splices
- A Rotary Color-Coded Die Wheel Is Rotated into Position and Each Die Has Die Code Embossing
- Requires Two Crimps per Connector
- 5-15 lbs. Force Across Handles

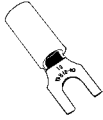
TBM5S FEATURES

- Wide range of #8 AWG to 250 kcmil for copper and #10 to 4/0 AWG for aluminum lugs and splices
- Also installs C-taps from 54705 to 54750
- Shure Stake® mechanism ensures a properly completed crimp each time
- Includes color-coded, die code-embossed installation dies

Vendor Code: **TAB**

Catalog Number	Description	Price Each
TBM45S	Hand Compression Connector Tool	307.46
TBM5	Crimps #8-250MCM Cu, #10-4/0 Al Connectors, 54705-54750 C-Taps	447.99

VINYL INSULATED LOCKING FORK STA-KON TERMINALS



INDUSTRIAL GRADE

Vendor Code: **TAB**

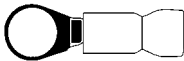
Catalog Number	Wire Size Range	Bolt Size	Ctn. Qty.	Price per 100 pcs.
18RA6FLE	22 - 18 AWG	#6	100	33.60
14RB6FLE	18 - 14 AWG	#6	100	36.19
14RB8FLE	18 - 14 AWG	#8	100	33.48
14RB10FLE	18 - 14 AWG	#10	100	33.48
10RC6FLE	12 - 10 AWG	#6	50	43.87
10RC8FLE	12 - 10 AWG	#8	50	43.87
10RC10FLE	12 - 10 AWG	#10	50	43.79

COMMERCIAL GRADE

Vendor Code: **TAB**

Catalog Number	Wire Size Range	Bolt Size	Ctn. Qty.	Price per 100 pcs.
TV188FXV	22 - 16 AWG	#8	75	45.15
TV148FXV	16 - 14 AWG	#8	75	50.91
TV1410FXV	16 - 14 AWG	#10	75	50.91
TV108FXV	12 - 10 AWG	#8	75	56.55
TV1010FXV	12 - 10 AWG	#10	75	56.55

VINYL INSULATED RING TYPE STA-KON TERMINALS



INDUSTRIAL GRADE

Vendor Code: **TAB**

Catalog Number	Wire Size Range	Bolt Size	Ctn. Qty.	Price per 100 pcs.
14RB8E	18 - 14 AWG	#8	100	42.27
14RB10E	18 - 14 AWG	#10	100	42.27
10RC8E	12 - 10 AWG	#8	50	56.76
10RC10E	12 - 10 AWG	#10	50	54.68
10RC14E	12 - 10 AWG	1/4"	50	58.25

COMMERCIAL GRADE

Vendor Code: **TAB**

Catalog Number	Wire Size Range	Bolt Size	Ctn. Qty.	Price per 100 pcs.
TV148RXV	16 - 14 AWG	#8	75	63.33
TV1410RXV	16 - 14 AWG	#10	75	63.33
TV108RXV	12 - 10 AWG	#8	75	69.83
TV1010RXV	12 - 10 AWG	#10	75	69.83
TV1014RXV	12 - 10 AWG	1/4"	75	69.83

VINYL INSULATED BUTT TYPE SPLICES



INDUSTRIAL GRADE

Vendor Code: **TAB**

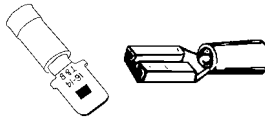
Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
2RA18XE	22 - 18 AWG	100	45.12
2RB14XE	16 - 14 AWG	100	45.12
2RC10XE	12 - 10 AWG	50	59.94

COMMERCIAL GRADE

Vendor Code: **TAB**

Catalog Number	Wire Size Range	Carton Quantity	Price per 100 pcs.
TV18BSXV	22 - 16 AWG	75	50.18
TV14BSXV	16 - 14 AWG	75	56.58
TV10BSXV	12 - 10 AWG	75	62.82

QUICK DISCONNECT STA-KON TERMINALS



MALE

FEMALE

INDUSTRIAL GRADE

Vendor Code: **TAB**

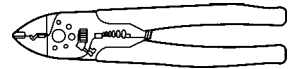
Catalog Number	Wire Type	Wire Size Range (AWG)	Ctn. Qty.	Price per 100 pcs.
TAB SIZE .250 X .032				
18RA250FE	Female	22 - 18	100	33.06
14RB250FE	Female	16 - 14	100	34.08
10RC250FE	Female	12 - 10	50	45.26
14RB250TE	Male	16 - 14	100	36.12

COMMERCIAL GRADE

Vendor Code: **TAB**

Catalog Number	Wire Type	Wire Size Range (AWG)	Ctn. Qty.	Price per 100 pcs.
TAB SIZE .250 X .032				
TV18250FDXV	Female	22 - 16	75	47.01
TV14250FDXV	Female	16 - 14	75	53.04
TV10250FDXV	Female	12 - 10	75	58.90

CRIMPING TOOL

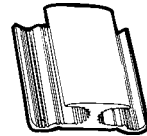


WT2000

Vendor Code: **TAB**

Catalog Number	For Use With	Price Each
WT2000	Insulated Terminals	87.67

COMPRESSION H-TAP CONNECTORS



Vendor Code: **TAB**

Catalog Number	Stranded Wire		Price per 100 pcs.
	Main Max.	Tap Min.	
WR159	1 AWG	6 AWG	208.05
WR189	2/0 AWG	6 AWG	214.11
WR289	3/0 AWG	6 AWG	388.00
WR419	4/0 AWG	3/0 AWG	394.19
WR399	4/0 AWG	1/0 AWG	389.89
WR1010	2/0 AWG	4 AWG	244.00
WR259	2/0 AWG	1/0 AWG	463.41
WR9	2 AWG	14 AWG	123.21
WR139*	2/0 AWG	10 & 14 AWG	213.97

Contains Two Taps

CRIMPING TOOL FOR INSULATED & NON-INSULATED CONNECTORS



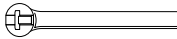
Journeyman Series

Vendor Code: **KLE**

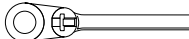
Catalog Number	Description	Price Each
OVERALL LENGTH 9-3/4"		
1005	Dipped Handles-Ins/Non Ins	34.82
J1005	Cushion Grip-Ins/Non Ins	46.47



TY-RAP® CABLE TIES



TY525ME



TY534M

INDUSTRIAL GRADE

- Ty-rap® 316 stainless steel locking device in the nylon head assures that the tie exceeds the minimum pullout strength requirements specified in MIL-S-23190

Vendor Code: TAB

Catalog Number	Length	Carton Quantity	Price per 100 pcs.
WHITE, INDOOR USE ONLY			
TY523ME	3.62"	100	11.25
TY524ME	5.5"	100	12.71
TY525ME	7.31"	100	16.12
TY526ME	11"	100	23.30
TY527ME	13.5"	50	53.91
TY528ME	14.19"	100	37.21
TY529M	30"	50	319.60
WHITE, WITH MOUNTING HEAD			
TY534M	6"	100	68.72
TY535M	7.8"	100	68.00
BLACK, OUTDOOR RATED			
TY523MXE	3.62"	100	14.55
TY524MXE	5.5"	100	15.75
TY525MXE	7.31"	100	17.22
TY526MXE	11"	100	30.28
TY527MXE	13.5"	50	59.21
TY528MXE	14.19"	100	39.04

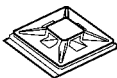
COMMERCIAL GRADE

- Commercial Grade have nylon locking devices for cost effective applications

Vendor Code: TAB

Catalog Number	Length	Carton Quantity	Price per 100 pcs.
WHITE, INDOOR USE ONLY			
L4189C	4"	100	21.14
L5309C	5.8"	100	15.09
L8409C	8.9"	100	17.85
L11409C	11.77"	100	36.88
L14409C	14.5"	100	49.42
BLACK, OUTDOOR RATED			
L4180C	4.1"	100	16.07
L5300C	5.25"	100	19.17
L8400C	8.9"	100	20.61
L11400C	11.41"	100	46.02
L14400C	14.29"	100	57.69
L241200L	24.9"	50	135.40

TY-RAP® ADHESIVE MOUNTING BASE



Vendor Code: TAB

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
INDUSTRIAL GRADE			
TC5342AE	2-Way Base	100	75.57
TC5344AE	4-Way Base	100	71.48
COMMERCIAL GRADE			
MPNY1000A9C	2-Way Base	100	121.73
MPNY750A9C	4-Way Base	100	69.18

WIRE MARKERS

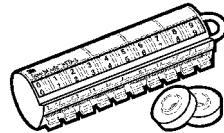


- Pocket pack wire marker books are easy to carry and easy to use
- Exclusive tab design allows you to take off marker without touching adhesive
- All purpose vinyl coated cloth tape exclusively designed to resist abrasion, oil, water and dirt

Vendor Code: TAB

Catalog Number	Contents of Each	Carton Quantity	Price Each
WM09	• Quantity 40: 0 - 9 • Quantity 10: T1, T2, T3 • Quantity 10: L1, L2, L3	10	35.95
WM045	• Quantity 10: 0 - 45	10	35.95
WM4690	• Quantity 10: 46 - 90	10	35.95
WMAZ	• Quantity 10: A - Z, +, - • Quantity 10: 0 - 15	10	35.95
WMA33	• Quantity 10: 1 - 33 • Quantity 10: A, B, C, +, - • Quantity 10: T1, T2, T3 • Quantity 10: L1, L2, L3	10	35.95

WIRE MARKING

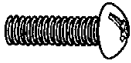


Vendor Code: SCO

Catalog Number	Description	Price Each
SDR0	Wire Marker Tape #0	5.15
SDR1	Wire Marker Tape #1	5.15
SDR2	Wire Marker Tape #2	5.15
SDR3	Wire Marker Tape #3	5.15
SDR4	Wire Marker Tape #4	5.15
SDR5	Wire Marker Tape #5	5.15
SDR6	Wire Marker Tape #6	5.15
SDR7	Wire Marker Tape #7	5.15
SDR8	Wire Marker Tape #8	5.15
SDR9	Wire Marker Tape #9	5.15
STD09	0 - 9 Tape Dispenser	39.83
SWD	Write-on Tape Dispenser	54.37



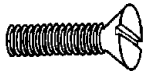
ROUND HEAD MACHINE SCREWS COMBINATION SLOT/PHILLIPS ZINC FINISH



Vendor Code: DOT

Catalog Number	Size	Length	Carton Qty.	Price per 100 pcs.
RMC6322	6/32"	2"	100	11.54
RMC83212	8/32"	1/2"	100	5.28
RMC83234	8/32"	3/4"	100	6.15
RMC8321	8/32"	1"	100	6.21
RMC832114	8/32"	1-1/4"	100	8.91
RMC832112	8/32"	1-1/2"	100	9.61
RMC8322	8/32"	2"	100	13.62
RMC8323	8/32"	3"	100	25.56
RMC10241	10/24"	1"	100	7.62
RMC10322	10/32"	2"	100	14.86
RMC1438	1/4"	3/8"	100	10.04
RMC1412	1/4"	1/2"	100	11.39
RMC1434	1/4"	3/4"	100	11.74
RMC141	1/4"	1"	100	14.64
RMC14114	1/4"	1-1/4"	100	15.05
RMC14112	1/4"	1-1/2"	50	16.29
RMC142	1/4"	2"	50	18.21

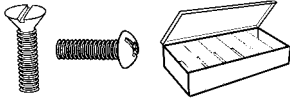
FLAT HEAD SLOTTED MACHINE SCREWS



Vendor Code: DOT

Catalog Number	Size	Length	Carton Qty.	Price per 100 pcs.
FM63212	6/32"	1/2"	100	5.43
FM63234	6/32"	3/4"	100	5.14
FM6321	6/32"	1"	100	5.47
FM632114	6/32"	1-1/4"	100	6.46
FM632112	6/32"	1-1/2"	100	8.80
FM6322	6/32"	2"	100	12.21
FM6323	6/32"	3"	100	22.77

MACHINE SCREW KITS



Vendor Code: DOT

Catalog Number	Description	Ctn. Qty.	Price Each
632	370 Assorted 6/32" Slotted Flat Head 3/4-3" Lengths	1	32.31
632PS	370 Assorted 6/32" Phillips/Slotted Round Head 1/2-2" Lengths	1	32.31
832PS	370 Assorted 8/32" Phillips/Slotted Round Head 1/2-2" Lengths	1	34.95

Dottie

HEX HEAD CAP SCREWS



Vendor Code: DOT

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
HEX HEAD CAP SCREWS			
MB1434	1/4-20 x 3/4"	100	15.51
MB141	1/4-20 x 1"	100	17.16
MB14114	1/4-20 x 1-1/4"	100	21.20
MB14112	1/4-20 x 1-1/2"	100	22.19
MB142	1/4-20 x 2"	100	26.76
MB3834	3/8-16 x 3/4"	100	32.47
MB381	3/8-16 x 1"	100	40.21
MB38114	3/8-16 x 1-1/4"	100	45.16
MB38112	3/8-16 x 1-1/2"	100	49.99
MB382	3/8-16 x 2"	100	59.62
MB12112	1/2-13 x 1-1/2"	50	85.69
HEX NUTS			
HN632	6-32	100	4.33
HN832	8-32	100	4.79
HN1024	10-24	100	5.12
HN1032	10-32	100	5.12
HN14	1/4-20	100	6.48
HN38	3/8-16	50	18.85
HN12	1/2-13	25	32.26

WASHERS



FLAT/FENDER

LOCK

Vendor Code: DOT

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
FENDER WASHERS			
FENW316114	3/16 x 1-1/4"	100	15.19
FENW141	1/4 x 1"	50	10.98
FENW14114	1/4 x 1-1/4"	100	14.87
FENW14112	1/4 x 1-1/2"	50	19.87
FENW38114	3/8 x 1-1/4"	100	19.87
FENW38112	3/8 x 1-1/2"	100	19.87
FENW12112	1/2 x 1-1/2"	50	19.87
LOCK WASHERS			
LW14	1/4"	100	3.56
LW38	3/8"	100	5.72
LW12	1/2"	100	9.79
FLAT STANDARD WASHERS			
FW8	#8	100	4.51
FW10	#10	100	5.14
FW14	1/4"	100	6.58
FW516	5/16"	100	8.78
FW38	3/8"	100	12.09
FW12	1/2"	50	26.88

LAG BOLTS



Vendor Code: DOT

Catalog Number	Size	Length	Ctn. Qty.	Price per 100 pcs.
LAG14112	1/4 x 1-1/2"	7/16"	100	35.24
LAG142	1/4 x 2"	7/16"	100	37.49
LAG143	1/4 x 3"	7/16"	100	46.91
LAG383	3/8 x 3"	7/16"	100	90.16
LAG384	3/8 x 4"	7/16"	100	119.01

EYE BOLTS WITH NUTS



Vendor Code: DOT

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
EB10	3/8 x 4"	50	377.63
EB11	3/8 x 5"	50	434.40

SPRING TOGGLE BOLTS



Vendor Code: DOT

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
COMBO - MUSHROOM HEAD			
TBC83	1/8 x 3"	50	52.67
TBC363	3/16 x 3"	50	64.32
TBC364	3/16 x 4"	50	68.89
TBC43	1/4 x 3"	50	75.99
TBC44	1/4 x 4"	50	80.00
SLOTTED - MUSHROOM HEAD			
TB384	3/8 x 4"	50	250.52

JACK CHAIN



Vendor Code: DOT

Catalog Number	Description	Load Limit	Ctn. Qty.	Price per 100 pcs.
CH1212	#12 Jack Chain	28	100	87.90
S1	S Hook	40	100	19.09

STEEL TIE WIRE



Vendor Code: DOT

Catalog Number	Gauge	Roll Quantity	Carton Quantity	Price Each
BLACK ANNEALED				
TY164	16-1/2	400'	1	16.14
GALVANIZED				
VTYG	16-1/2	400'	1	22.18

HEX HEAD SHEET METAL SCREWS



Vendor Code: DOT

Catalog Number	Size	Hex Size	Carton Quantity	Price per 100 pcs.
HWSMS834	8 x 3/4"	1/4"	100	10.39
HWSMS81	8 x 1"	1/4"	100	12.22
HWSMS1012	10 x 1/2"	5/16"	100	12.12
HWSMS1034	10 x 3/4"	5/16"	100	14.82
HWSMS101	10 x 1"	5/16"	100	16.54
HWSMS10114	10 x 1-1/4"	5/16"	100	18.34
HWSMS10112	10 x 1-1/2"	5/16"	100	20.35
HWSMS102	10 x 2"	5/16"	50	31.47
HWSMS10212	10 x 2-1/2"	5/16"	100	34.12
HWSMS103	10 x 3"	5/16"	100	40.24
HWSMS121	12 x 1"	5/16"	100	15.18

SLOT/PHILLIPS SHEET METAL SCREWS



Vendor Code: DOT

Catalog Number	Size	Carton Quantity	Price per 100 pcs.
2WS812	8 x 1/2"	100	7.89
2WS834	8 x 3/4"	100	9.34
2WS81	8 x 1"	100	10.57
2WS8114	8 x 1-1/4"	100	12.37
2WS1012	10 x 1/2"	100	10.38
2WS1034	10 x 3/4"	100	11.49
2WS101	10 x 1"	100	13.57
2WS10114	10 x 1-1/4"	100	15.84
2WS10112	10 x 1-1/2"	100	17.71
2WS121	12 x 2"	100	18.94

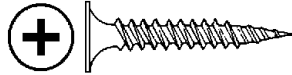
FRAMER SCREWS



Vendor Code: DOT

Catalog Number	Size	Head Type	Carton Quantity	Price per 100 pcs.
F6716	6 x 7/16"	Phillips Pan Head	100	5.76

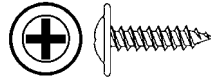
DRYWALL SCREWS



Vendor Code: DOT

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
FINE THREAD			
DWSBX61	6 x 1"	100	6.03
DWSBX6118	6 x 1-1/8"	100	6.45
DWSBX6114	6 x 1-1/4"	100	6.66
DWSBX6158	6 x 1-5/8"	100	7.96
DWSBX62	6 x 2"	100	10.56
COURSE THREAD			
WR62	6 x 2"	100	10.58

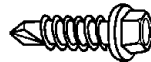
METAL PIERCING K-LATH SCREWS



Vendor Code: DOT

Catalog Number	Size	Head Type	Carton Quantity	Price per 100 pcs.
KW812	8 x 1/2"	Phillips Wafer	100	6.25
KW834	8 x 3/4"	Phillips Wafer	100	7.36
TUFF PACK				
KWT812	8 x 1/2"	Phillips Wafer	1000	6.25
KWT834	8 x 3/4"	Phillips Wafer	50	7.42

SELF DRILLING TEK SCREWS

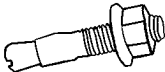


Vendor Code: DOT

Catalog Number	Size	Head Type	Carton Quantity	Price per 100 pcs.
PHILLIP WAFER HEAD				
TEKW812	8 x 1/2"	Phillips	100	12.30
TEKW834	8 x 3/4"	Phillips	100	18.69
PHILLIP WAFER HEAD - TUFF PACK				
TEKWT812	8 x 1/2"	Phillips	100	12.30
TEKWT834	8 x 3/4"	Phillips	100	18.69
HEX WASHER HEAD				
TEKHW812	8 x 1/2"	Hex	100	13.58
TEKHW834	8 x 3/4"	Hex	100	15.21
TEKHW81	8 x 1"	Hex	100	16.64
TEKHW1012	10 x 1/2"	Hex	100	18.13
TEKHW1034	10 x 3/4"	Hex	100	19.68
TEKHW101	10 x 1"	Hex	100	22.64
TEKHW10114	10 x 1-1/4"	Hex	100	24.13
TEKHW10112	10 x 1-1/2"	Hex	100	26.37
TEKHW102	10 x 2"	Hex	50	29.09
TEKHW1234	12 x 3/4"	Hex	100	27.32
HEX WASHER HEAD - TUFF PACK				
TEKHT1034	10 x 3/4"	Hex	500	19.65
TEKHT101	10 x 1"	Hex	500	21.03

Dottie

WEDGE ANCHORS STUDS FOR CONCRETE



Vendor Code: **DOT**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
W14134	1/4" x 1-3/4" Stainless	100	151.89
W14214	1/4" x 2-1/4"	100	183.35
W38214	3/8" x 2-1/4"	100	237.44
W38234	3/8" x 2-3/4"	100	242.36
W38300	3/8" x 3"	100	243.14
W38334	3/8" x 3-3/4"	50	325.47
W12334	1/2" x 3-3/4"	50	421.89
W12512	1/2" x 5-1/2"	50	637.98

PLASTIC ANCHORS DRYWALL, CONCRETE, BRICK



Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
22	3/16" x 3/4"	100	6.48

MACHINE SCREW ANCHORS



ANCHORS

Vendor Code: **DOT**

Catalog Number	Description	Drill Size	Carton Quantity	Price per 100 pcs.
MA5	1/4"	1/2"	100	83.11
MA7	3/8"	3/4"	50	196.27

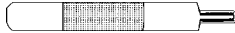
SETTING TOOL FOR MA ANCHORS

Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price Each
ST5	1/4" for MA5	1	14.78
ST7	3/8" for MA7	1	17.42

Dottie

DROP-IN ZINC-PLATED ANCHORS



ANCHORS

Vendor Code: **DOT**

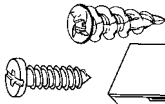
Catalog Number	Description	Drill Size	Carton Quantity	Price per 100 pcs.
DA25	1/4"	3/8"	100	173.61
DA38	3/8"	1/2"	50	281.82

SETTING TOOL FOR DA ANCHORS

Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price Each
AT25	1/4" for DA25	1	19.85
AT38	3/8" for DA38	1	25.14

DRYWALL ANCHORS AND KITS



ANCHORS

Vendor Code: **DOT**

Catalog Number	Description	Ctn. Qty.	Price per 100 pcs.
WD8N	Nylon #8 Anchor	100	38.71
WD8	Zinc #8 Anchor	100	55.62

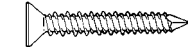
KITS

Vendor Code: **DOT**

Catalog Number	Description	Ctn. Qty.	Price Each
WDK8	8 x 1-1/4" Zinc, Display*	1	39.60
WDK8N	8 x 1-1/4" Nylon, Display*	1	41.97
WDK8T	8 x 1-1/4" Nylon, Tuff Pack**	1	41.97

Kits Include: Bit, 50 Phillips Sheet Metal Screws, 50 Anchors, Display* or Tuff Pack**

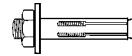
HEX HEAD SLOTTED CONCRETE ANCHORS



Vendor Code: **DOT**

Catalog Number	Description	Drill Size	Ctn. Qty.	Price per 100 pcs.
14H114	1/4" x 1-1/4"	3/16" x 3-1/2"	100	71.87
14H134	1/4" x 1-3/4"	3/16" x 3-1/2"	100	63.24
14H214	1/4" x 2-1/4"	3/16" x 4-1/2"	100	67.21
14H234	1/4" x 2-3/4"	3/16" x 4-1/2"	100	99.51

HEX HEAD SLEEVE ANCHORS

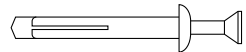


Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
SA14138	1/4" x 1-3/8"	100	60.45
SA14214	1/4" x 2-1/4"	100	112.27
SA38300	3/8" x 3"	50	167.44

Uses Same Drill Size as Anchor Diameter.

ZAMAC ANCHORS

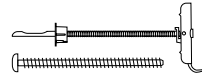


Vendor Code: **DOT**

Catalog Number	Description	Carton Quantity	Price per 100 pcs.
ZA100	1/4" x 1"	100	77.00
ZA125	1/4" x 1-1/4"	100	87.07
ZA150	1/4" x 1-1/2"	100	91.81
ZA200	1/4" x 2"	100	127.95

Uses Same Drill Size as Anchor Diameter.

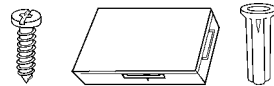
FLIPTOGGLE® KIT



Vendor Code: **DOT**

Catalog Number	Description	Price Each
FTG316	10 3/16" - 24 x 2-1/2" Screws 10 3/16" FlipToggle	18.47
FTG14	10 1/4" - 20 x 2-1/2" Screws 10 1/4" FlipToggle	20.85

ANCHOR KITS



Vendor Code: **DOT**

Catalog Number	Description	Ctn. Qty.	Price Each
PLASTIC			
K6C0	Conical Anchor Kit with #10 Screws/Anchors*	1	21.94
K6HXT	Conical Anchor Kit with Hex, Phillip, and Slot Screws/Anchors**	1	19.90
2AK	Anchor Kit with #10 SM Screws (Phillip/Slotted) Masonry Drill Bit*	1	20.18
2AKHX	Anchor Kit with #10 SM Screws (Hex/Phillip/Slotted) Masonry Drill Bit*	1	19.90

Kits Include 100 Sheet Metal Screws, 100 Anchors, Carbide Masonry Drill, and Display* or Tuff Pack**

PORTABLE LABEL PRINTERS

BMP®21-PLUS



The **BMP21PLUS** is an affordable label and wire printer designed for the tool box and can print die-cut or continuous labels up to .75" wide and up to 100 labels per day.

Vendor Code: **BRA**

Catalog Number	Description	Price Each
BMP21PLUS	BMP21-PLUS Label Printer (9.5" H x 4.5" W x 2.5" D)	136.00
HEAT SHRINK SLEEVES		
M21187C342	White, .187" Dia. x 7" L	67.78
M21250C342	White, .25" Dia. x 7" L	79.78

BMP®41 AND BMP®51



BMP41



BMP51

The **BMP41** Portable Label Printer is a mid-range handheld labeling solution that can print die-cut or continuous labels up to 1" wide and up to 250 labels per day.

The **BMP51** Portable Label Printer Offers three power options: AC Power (included), rechargeable Lithium Ion Battery (included), or 8 AA's (not included) and can print die-cut or continuous labels up to 1.5" wide and up to 500 labels per day.

Vendor Code: **BRA**

Catalog Number	Description	Price Each
BMP41	BMP41 Printer with Hardcase	439.98
BMP51	BMP51 Printer with Li-Ion Battery Pack and AC Adapter	479.99
HEAT SHRINK SLEEVES		
M187075342	.187" D x .75" W	79.18
	M Series B342 White .335" x 7, 1 Roll	67.55
M1871342"	.187" D x 1" W	74.20
M250075342	.25" D x .75", White	95.99
	M Series B342 White .439" x 7, 1 Roll	79.75
M2501342"	Sleeve, .25" D x 1" W	82.27

*Only Compatible with BMP51

BMP®61

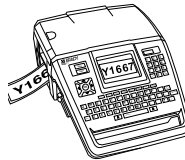


The **BMP61** handheld label printer is designed for efficient identification of wires, cables and components. It can easily import and export label files, lists and graphics to the printer through USB 2.0 port, USB flash drive or via Wi-Fi and can print die-cut or continuous labels up to 2" wide and up to 750 labels per day.

Vendor Code: **BRA**

Catalog Number	Description	Price Each
BMP61	BMP61 Label Printer (12.93" H x 4.22" W x 4.19" D)	857.13
BMP61W	BMP61 Label Printer with WiFi (12.93" H x 4.22" W x 4.19" D)	914.27
HEAT SHRINK SLEEVES		
PSPT1871WT	.187" D x 1" W	85.28
PSPT18715WT	.187" D x 1.75" W	112.97
PSPT1872WTR	.187" D x 2" W	87.58
PSPT2501WT	.25" D x 1" W	101.90
PSPT25015WT	.25" D x 1.75" W	136.24
PSPT2502WTR	.25" D x 2" W	105.58

BMP®71



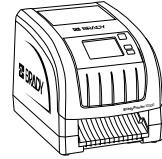
The portable **BMP71** label printer is designed to help create labels fast and efficiently with features such as built-in label design wizards, storage space for over 100,000 label files, and a large, full color graphic screen with print preview capabilities. It can print continuous and die-cut labels up to 2" wide and up to 1,000 labels per day.

Vendor Code: **BRA**

Catalog Number	Description	Price Each
BMP71	BMP71 Label Printer	1027.43
HEAT SHRINK WIRE MARKING SLEEVES		
BM711871342	.187" D x 1" W	503.98
M711871342	.187" D x 1" W	77.13
BM712501342	.25" D x 1" W	663.49
M712501342	.25" D x 1" W	101.66

INDUSTRIAL LABEL PRINTER

BRADY®PRINTER I3300



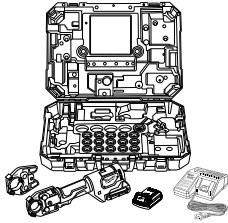
- No waste printing – with print smart technology, you get auto setup and calibration without throwing out blank labels
- Fast material changeovers – foolproof drop-in label rolls and ribbons snap into place for 20-second material changeovers
- Full-facility identification – complete all of your identification tasks, from wires, panels and products to safety and facility labels, with one convenient and efficient tool

Vendor Code: **BRA**

Catalog Number	Description	Price Each
150640	BradyPrinter i3300 with Brady Workstation Product and Wire ID Software Suite, (9.5" H x 9" W x 12" D)	1770.29
HEAT SHRINKABLE WIRE MARKING SLEEVES		
B331872342	B33, B342, White, .313 X 2" Fit	620.22
B3318723422	B33, B342, White, 0.313 X 2" Fit	620.22
B332502342	B33, B342, White, .415 X 2" Fit	544.09
B3325023422	B33, B342, White, .415" x 2" Fit	544.10

BRADY
WHEN PERFORMANCE MATTERS MOST™

CRIMPER KIT



- LED light provides instant pressure verification
- Provides fasted crimp time in the industry
- PFM (Predictive Force Monitoring): ensures optimal pressure every time
- Receive instant pressure verification: green light delivers peace of mind
- In-line design and 350 degree head rotation: easy access in the tightest panels
- Hydraulic system is optimized for consistent performance from 0°F - 122°F
- Proprietary jaw alignment system: holds connector for instant alignment
- Tool records and stores every crimp made. One-Key enabled for professional report building
- Weather protected electronics keep dirt, dust and moisture out

Vendor Code: **MIL**

Catalog Number	Description	Price Each
2679750C	M18™ FORCE LOGIC™ 600 MCM Cu Crimper Kit with 750 MCM Expanded Jaw	4284.29

Includes: (1) 750 MCM Cu/Al Crimping Jaw for M18™ FORCE LOGIC™ 600 MCM Crimper, (1) 750 MCM Copper 6T U Style Die, (1) 600 MCM Copper U Style Die, (1) 500 MCM Copper U Style Die, (1) 400 MCM Copper U Style Die, (1) 350 MCM Copper U Style Die, (1) 250 MCM Copper U Style Die, (1) 4/0 Copper U Style Die, (1) 3/0 Copper U Style Die, (1) 2/0 Copper U Style Die, (1) 1/0 Copper U Style Die, (1) #1 Copper U Style Die, (1) #2 Copper U Style Die, (1) #4 Copper U Style Die, (1) #6 Copper U Style Die, (1) #8 Copper U Style Die, (2) M18™ REDLITHIUM™ CP2.0 Battery, (1) M18™ & M12™ Multi-Voltage Charger, and (1) Carrying Case

CRIMPER



- Auto Distance Control Continuously Measures Distance & Pressure for Uniform Crimp Appearance Across All Sizes
- Lightest, In-Line Design & 180° Rotating Head for Easiest Alignment
- Easy Access Latch & One Handed Close, Frees-Up Second Hand to Hold Material
- Pre-Crimp Battery Check Automatically Ensures Enough Charge to Complete Each Crimp
- Fastest Dieless Crimper

Vendor Code: **MIL**

Catalog Number	Description	Price Each
287722	M18 FORCE LOGIC 750 MCM Dieless Crimper	5249.99

Includes: (1) M18™ FORCE LOGIC™ 750 MCM Dieless Crimper, (2) M18™ REDLITHIUM™ CP2.0 Battery, (1) M18™ & M12™ Multi-Voltage Charger, and (1) Carrying Case

PIPE THREADER



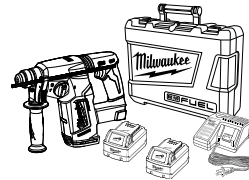
- AUTOSTOP™ kickback control prevents severe kickback
- Threads Faster than Cored
- Dedicated Support Arm enables threading without pipe stand
- One-Key™ technology allows for tracking, tool security, and inventory management
- Side grip and die head retention lock for no engagement with spinning die head

Vendor Code: **MIL**

Catalog Number	Description	Price Each
287422HD	M18 FUEL™ Pipe Threader w/ ONE-KEY™ Kit	2144.04

Includes: (1) M18 FUEL™ Pipe Threader w/ One-Key™, (2) M18 REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack, (1) M18™ & M12™ Rapid Charger, (1) Threading Support Arm, and (1) Carrying Case

ROTARY HAMMER KITS



271522

- FUEL™ Technology: Delivers faster than cored speed, cored durability, and all day work on one charge
- REDLITHIUM™ XC5.0 Battery Packs: Provide all day work on one charge, 20% more power and 2X more recharges than standard Lithium-Ion batteries
- AVS Anti-Vibration System: Minimizes vibration for maximum comfort
- POWERSTATE™ Brushless Motor: Provides 1.7 ft-lbs of impact energy, 0-1,400 RPM and 0-4,900 BPM
- REDLINK PLUS™ Intelligence: Integrates full-circle communication between tool, battery and charger to protect from overloading, overheating, and over-discharging

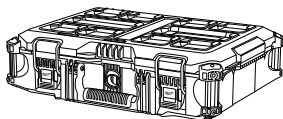
Vendor Code: **MIL**

Catalog Number	Description	Price Each
271222	M18 FUEL™ 1" SDS Plus Rotary Hammer Kit	692.69
271522	M18 FUEL™ 1-1/8" SDS Plus Rotary Hammer Kit	703.93

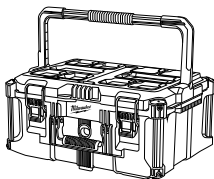
Includes: (2) Batteries, (1) Charger, (1) Side Handle, (1) Depth Rod, and (1) Carrying Case



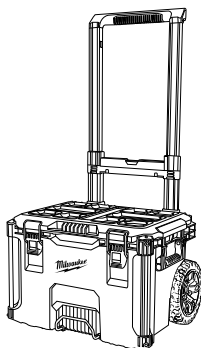
PACKOUT™ TOOL BOXES



48228424



48228425



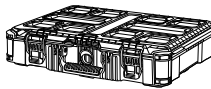
48228426

- IP65 Rated Weather Seal
- Metal Reinforced Corners
- Metal Reinforced Locking Point
- Interior Organizer Tray(s)
- Mounting Location for the ONE-KEY™ TICK™
- Heavy Duty Latches
- Reinforced Hinge
- Metal Reinforced Top Handle (48228425 only)
- Industrial Grade Extension Handle (48228426 only)
- 9" All-Terrain Wheels (48228426 only)

Vendor Code: MIL

Catalog Number	Description	H	W	L	Price Each
48228424	PACKOUT Tool Box	6.6"	16.1"	22.1"	79.97
48228425	PACKOUT Large Tool Box	11.3"	16.1"	22.1"	89.97
48228426	PACKOUT Rolling Tool Box	25.6"	22.1"	18.6"	139.00

PACKOUT™ ORGANIZERS



48228430



48228431

- IP65 Rated Weather Seal
- No-Travel Bins Seal Prevent Small Part Migration Between Bins
- Clear Top For Easy Identification Of Contents
- Integrated Center Slot For Long Bits and Blades
- Integrated screw slots on the back of the bins allow them to be mounted to the wall (48228430 only)
- Heavy Duty Latches
- Reinforced Hinge Includes 8 small and 2 large bins
- Slim Design for Organization of Small Items (48228431 only)

Vendor Code: MIL

Catalog Number	Description	H	W	L	Price Each
48228430	PACKOUT Organizer	4.61"	15"	19.76"	49.97
48228431	PACKOUT Low-Profile Organizer	2.52"	16.38"	19.76"	47.86



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HOW MUCH POWER DO YOU NEED FROM YOUR GENERATOR SYSTEM?

Eaton Electrical offers a complete line of emergency automatic standby generators for home or business that can be installed during new construction or retrofitted into existing structures. Residential emergency home standby generators are permanently installed outside (similar to an air-conditioning unit), supply electrical power to all pre-selected lights and appliances, and are powered by either natural gas or LPG. Models range from 7,000 to 40,000 watts. They work with a matched automatic transfer switch that responds within seconds when utility power shuts down, even when no one is home!

In addition, Eaton has introduced a feature packed Commercial Product Line that will revolutionize the generator industry. Ranging from 20 kW to 150 kW, these gensets provide value without sacrificing quality and cover the needs of most any larger residence, business or light commercial application. Single phase and three phase models available. Residential Home Standby emergency power generator can utilize the following special features.

UL-LISTED AUTOMATIC TRANSFER SWITCH

- Automatically signals the generator to produce emergency electrical power when utility fails and disconnects when utility power returns.
- Within seconds your generator is producing electrical power without you having to even flip a switch. You don't have to be home for your system to work!

AUTOMATIC EXERCISER

- Seven (7) day interval testing of the power generating system.
- You set the system to exercise at a prescribed time and day of the week. This allows you to verify that your system is in peak operating condition between utility failures.

CONVENIENT FUEL SUPPLY

- Operates on home/business natural gas or LP gas service.
- Provides you with potentially unlimited run time during extended utility power failures.
- On Board LED System Fault Indicators - low oil pressure, high engine temperature shutdown, overspeed / overcrank shutdown and system ready light (air-cooled models only).
- Aids in performance of servicing in the event of a system difficulty. Leads technician to a more specific area for troubleshooting purposes. Reduces service time.

OHVI® SINGLE OR TWIN-CYLINDER ENGINE

- Full-pressure lubrication system with automotive spin-on oil filter (air-cooled only).
- Finest lubrication technology available and provides instantaneous disbursement of lubricant to all engine parts. Easy change filter.

AUTOMATIC VOLTAGE REGULATOR

- Maintains constant voltage with varying loads.
- Eliminates voltage spikes and allows operation of sensitive electronic equipment.

MAINTENANCE FRIENDLY

- Air-cooled models include a hinged top and removable front panel. Liquid-cooled models feature large removable enclosure doors.
- Provides easy and quick access to all maintenance and service parts. Reduces preventative maintenance or repair time.

Appliances That Can Be Powered*	Generator Kilowatts			
	8 kW	14 kW	17 kW	20 kW
Furnace Fan	√	√	√	√
Refrigerator	√	√	√	√
Four 100W Lamps	√	√	√	√
Water Pump	√	√	√	√
Sump Pump	√	√	√	√
Stereo	√	√	√	√
Color Television	√	√	√	√
Coffee Maker	√	√	√	√
Hair Dryer	√	√	√	√
Clock Radio	√	√	√	√
Computer	√	√	√	√
Deep Freezer	√	√	√	√
Microwave		√	√	√
Electric Range (1 element)		√	√	√
Electric Blanket		√	√	√
Attic Fan		√	√	√
Garage Door Opener (1/4 HP)		√	√	√
Security System		√	√	√
Washing Machine		√	√	√
Clothes Dryer		√	√	√
Dishwasher		√	√	√
Water Heater			√	√
Vacuum Cleaner			√	√
Toaster			√	√
Humidifier			√	√
Whirlpool Bath			√	√
Air Conditioner			√	√
Office Lighting				√
Coper and Fax Machines				√
Telephone System				√
Computer Network System				√
Central Air Conditioner				√



This chart is for estimating purposes only. Calculations are based on estimates of average wattage in each appliance type. Some appliances may be substituted for others. Appliances may not be able to run simultaneously.

NATURAL GAS MAXIMUM PIPE RUN (IN FEET)

Kilowatts (kW)	Pipe Size (Diameter)						
	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"
7 – 8	55	200	820				
10	20	85	370	800			
13 – 14	10	50	245	545			
16 – 17		40	190	425			
20		20	130	305	945		
22		15	115	260	799		
25		10	95	220	739		
27			85	203	552		
30			60	147	565		
35 – 36			35	95	370	915	
40			25	75	315	790	
45			15	60	260	650	
48				50	230	585	
50				50	220	560	
60				25	145	390	1185
70				5	75	225	710
80					65	195	630
100					40	140	460
130						50	215
150						30	150

LP

- LPG: 8.55 ft³/lb., 4.24 lbs./gal., 2500 btu/ft³
- LPG: 36.3 ft³ = 1 gal.

NATURAL GAS

- 1 cubic foot = 1,000 BTU.
- 1 therm = 100,000 BTU.
- Gas consumption = 13,000 – 16,000 BTU per kW/hr.

PRESSURE

- 1 inch mercury = 13.61 inches water column.
- 1 inch Water Column = 0.036 psi.
- 5-14 inches water column = 0.18 psi to 0.50 psi.

NOTE

- Pipe sizing is based on 0.5" H₂O pressure drop
- Sizing includes a nominal number of elbows and tees.
- Please verify adequate service and meter sizing.

LP VAPOR MAXIMUM PIPE RUN (IN FEET)

Kilowatts (kW)	Pipe Size (Diameter)						
	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"
7 – 8	165	570					
10	70	255	1000				
13 – 14	45	170	690				
16 – 17	25	130	540				
20	15	115	480				
22		85	365				
25		60	275	605			
27		55	260	575			
30		40	195	435			
35 – 36		20	125	290	1030		
40		15	107	250	890		
45			82	195	725		
48			70	165	620		
50			70	160	610		
60			45	115	445	1095	
70			20	60	260	660	
80			15	50	230	590	
100				30	165	430	1305
130					70	205	660
150					45	150	490





Generator LP Vapor Tank Sizing Guide

VAPOR WITHDRAWAL

Tank Capacity Total (gallons)	Tank Capacity Usable (gallons)	Minimum Temperature (°F)	Tank Capacity (BTU/hour)	Dimensions (inches)		
				Length	Diameter	Overall Height
120	72	40	246,240	57	24	33
		20	164,140			
		0	82,080			
150	90	40	293,760	68	24	33
		20	195,840			
		0	97,920			
250	150	40	507,600	94	30	39
		20	338,400			
		0	169,200			
325	195	40	642,600	119	30	39
		20	428,400			
		0	214,200			
500	300	40	792,540	119	37	46
		20	528,360			
		0	264,180			
850	510	40	1,217,700	165	41	50
		20	811,800			
		0	405,900			
1000	600	40	1,416,960	192	41	50
		20	944,640			
		0	472,320			

ESTIMATED FUEL USAGE

Load (kW)	BTU/Hour	LP (Gal/hr)	NG (ft ³ /hr)	NG (Therms/hr)
5	110,000	1.2	110	1.1
10	176,400	2.0	156	1.6
15	231,800	2.5	220	2.2
20	267,100	2.8	262	2.6
25	352,800	3.8	316	3.2
30	418,300	4.5	417	4.2
35	467,400	5.1	485	4.8
40	550,000	6.1	550	5.5
50	675,000	7.5	675	6.7
60	836,600	9.0	862	8.6
70	1,035,700	11.0	1,020	10.2
80	1,170,000	12.7	1,154	11.5
90	1,200,000	13.0	1,200	12.0
100	1,280,000	13.8	1,260	12.6
110	1,550,000	17.1	1,550	15.5
120	1,675,000	18.5	1,675	16.7
130	1,800,000	19.5	1,786	17.8
140	1,925,000	21.3	1,925	19.2
150	2,050,000	22.7	2,050	20.5
200	2,800,000	30.9	2,800	28.0
300	4,100,000	45.3	4,100	49.0

Operating Cost Per Hour = NG Therms/hour x Cost of NG Therm

GAS REQUIRED FOR COMMON APPLIANCES

Appliance	Approximate Input (BTU/hr)
WARM AIR FURNACE	
Single Family	100,000
Multi-family, Per Unit	60,000
HYDRONIC BOILER, SPACE HEATING	
Single Family	100,000
Multi-family, Per Unit	60,000
HYDRONIC BOILER, SPACE AND WATER HEATING	
Single Family	120,000
Multi-family, Per Unit	75,000
RANGES	
Free Standing, Domestic	65,000
Built-in Oven or Broiler Unit, Domestic	25,000
Built-in Top Unit, Domestic	40,000
WATER HEATER, AUTOMATIC STORAGE	
30 - 40 Gallon Tank	35,000
50 Gallon Tank	50,000
WATER HEATER, INSTANTANEOUS	
2 Gallons Per Minute	142,800
4 Gallons Per Minute	285,000
6 Gallons Per Minute	428,000
OTHER APPLIANCES	
Water Heater, Circulating or Side-arm, Domestic	35,000
Refrigerator	3,000
Clothes Dryer, Type 1 (Domestic)	35,000
Gas Fireplace, Direct Vent	40,000
Gas Log	80,000
Barbecue	40,000
Gas Light	2,500
Incinerator, Domestic	35,000

References





SELECTION PROCEDURE:

The following steps will assure that the secondary voltage delivered by your transformer will be either 85%, 90% or 95% of the nameplate secondary voltage under maximum inrush conditions, at rated input voltage.

STEP 1

Calculate the total SEALED (steady state) VA load of your control circuit. This is done by adding the continuous VA requirements of the maximum number of components that will be energized at any given time, including non-inductive as well as inductive components. For Sealed VA data see chart below.

STEP 2

Calculate the PEAK INRUSH VA of your control circuit. First, analyze the sequence of operation of all components. Then add together the inrush VA ratings of the components that will be energized simultaneously. Next, determine the peak—or maximum simultaneous—inrush VA load that the transformer will “see.” The VA requirements for indicating lights, timers and other non-inductive components which do not have an inrush VA also should be included since they will present a load to the transformer at the time of maximum inrush.

STEP 3

Calculate the TRANSFORMER SELECTION INRUSH VA. Use the following formula:

$$\text{Selection Inrush VA} = \sqrt{(\text{VA Sealed})^2 + (\text{VA Inrush})^2}$$

NOTE: Transformer Selection inrush VA also can be determined by adding the inrush VA and sealed VA arithmetically, but this usually results in an oversized transformer.

STEP 4

Determine the correct transformer NAMEPLATE VA Rating. Refer to the Inrush/Regulation Data table: if the line supply to the transformer is fairly stable (does not vary more than 5%), use the 90% secondary voltage column—the 90% column is most commonly used. If the line supply voltage varies up to 10%, use the 95% voltage regulation column. To determine the correct VA transformer rating, go down the column until you arrive at the inrush VA rating closest to, but not less than, the Transformer Selection Inrush VA calculated in Step 3. The left hand column of the table will give the corresponding transformer NAMEPLATE VA RATING.

NOTE: When evaluating supply-line stability, remember that supply-line voltage drop frequently is associated with motor-starting inrush current. When motors and motor controls are connected to a common feeder, the controls will experience a momentary voltage dip when the motor starts. This reduces the control transformer voltage supplied to the motor starting contactor and may cause the contactor to chatter or drop out.

INRUSH / REGULATION DATA

Transformer VA Rating at 55°C	Inrush VA — 40% Power Factor		
	At 95% Secondary Voltage	At 90% Secondary Voltage	At 85% Secondary Voltage
60	137	185	227
95	242	329	409
105	294	407	512
180	592	842	1071
225	929	1312	1663
275	1271	1801	2288
320	1581	2224	2816
380	2124	3048	3895
550	3196	4604	5896
850	5500	7914	10141
1100	8382	12067	15477
1500	11100	16066	21032
2000	21820	24356	41100
3000	29123	32770	59997
5000	74595	110000	145000
7500	104000	162000	219000
10000	111000	166000	237000

COMPONENT VA TABLES

Device	Inrush			Sealed		
	VAR	Watts	VA	VAR	Watts	VA
FREEDOM SERIES STARTERS AND CONTACTORS: AE16, AN16, AE56, AN56, CE15, CN35, CE55, CN55, MCE15						
IEC Sizes A – C	64	49	80	7.1	2.4	7.5
IEC Sizes D – F	78	65	100	9.2	3.1	10.0
IEC Sizes G – K	210	95	230	27.0	7.8	28.0
IEC Sizes L – N	374	112	390	48.0	13.0	49.8
IEC Sizes P – S	1132	240	1158	96.0	27.2	100.0
NEMA Size 00	64	49	80	7.1	2.4	7.5
NEMA Size 0	78	65	100	9.2	3.1	10.0
NEMA Sizes 1 – 2	210	95	230	27.0	7.8	28.0
NEMA Size 3	374	112	390	48.0	13.0	49.8
NEMA Sizes 4 – 5	1132	240	1158	96.0	27.2	100.0
NEMA Size 6	868	1345	1600	11.0	21.0	25.0
CITATION CONTACTORS AND STARTERS: A10, A50, B10, B50, C10, C50						
Size 00: Series C1	64	49	80	7.1	2.4	7.5
Sizes 0 – 1	81.5	63	103	18.7	7.0	20.0
Size 2	115	80	140	22.0	9.3	24.0
Size 3	374	112	390	48.0	13.0	49.8
Sizes 4 – 5	1132	240	1158	96.0	27.2	100.0
Size 6: Series C1	868	1345	1600	11.0	21.0	25.0
Size 7: Series B1						
Interposing Relay	29	68	74	5.1	6.8	8.5
Main Contactor	6275	2989	6950	170.0	60.0	180.0
Size 8: Series B1						
Main Coil	1262	2100	2450	56.0	50.0	75.0

Device	Inrush			Sealed		
	VAR	Watts	VA	VAR	Watts	VA
RELAYS						
Type AA (1–2 Pole)	18.0	8.5	20.0	8.0	6.6	11.0
Type D15	64.0	49.0	80.0	7.1	2.4	7.5
Type M (2–12 Pole)	122.0	95.0	155.0	20.0	9.0	22.0
Type M Latch Coil	36.5	18.5	41.0	13.0	11.0	17.0
Type MRD	–	168.0	–	–	13.2	13.2
Type MRD Ltc. Coil	–	21.6	–	–	21.6	–
Type R	–	6.0	6.0	–	6.0	6.0
Type RM – Set	–	–	–	–	3.5	3.5
Type RM – Release	–	–	–	–	3.1	3.1
Type TF	3.0	3.0	4.0	3.0	3.0	4.0
Type TH	4.0	4.0	5.0	4.0	4.0	5.0
TIMERS						
Type D80	60.0	67.0	90.0	18.0	6.0	19.0
Type D80 with Installed Contacts	89.0	95.0	130.0	20.0	7.0	21.0



References

Buck / Boost Transformers · Transformer Full Load Current

Buck-Boost Transformers are small single phase isolation transformers that will reduce (Buck) or raise (Boost) line voltage when connected as an Autotransformer. The most common application is Boosting 208 to 230V. Two or three may be banked for three phase application where the neutral is available from the input. Much smaller transformers may be used in Buck-Boost applications, since the size of the transformer is roughly proportional to the change in voltage.
 i.e.: A 10 kVA load at 240V can be increased to 264V, a 10% change can be achieved with a 1 kVA transformer.

VOLTAGE CHANGE TABLE

Rating	Reference Diagrams Below for Characteristics							
	A1	A2	B1	B2	C1	C2	D1	D2
120/240 x 12/24	1.10	0.90	1.20	0.80	1.05	0.95	1.10	0.90
120/240 x 16/32	1.13	0.87	1.27	0.77	1.07	0.93	1.13	0.87
240/480 x 24/48	1.10	0.90	1.20	0.80	1.05	0.95	1.10	0.90

Multiply Input Voltage by multiplier in Voltage Change Table for output voltage.

TRANSFORMER MULTIPLIER TABLE

Rating	Reference Diagrams Below for Characteristics							
	A1	A2	B1	B2	C1	C2	D1	D2
120/240 x 12/24	0.10	0.11	0.20	0.24	0.05	0.05	0.10	0.11
120/240 x 16/32	0.13	0.15	0.27	0.34	0.07	0.07	0.13	0.15
240/480 x 24/48	0.10	0.11	0.20	0.24	0.05	0.05	0.10	0.11

Multiply Load by multiplier in Transformer Multiplier Table for approximate transformer size.

DIAGRAM A1: BOOSTING

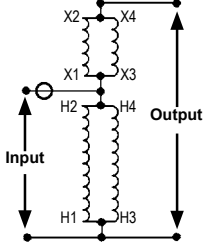


DIAGRAM B1: BOOSTING

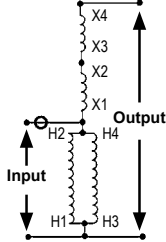


DIAGRAM C1: BOOSTING

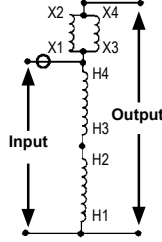


DIAGRAM D1: BOOSTING

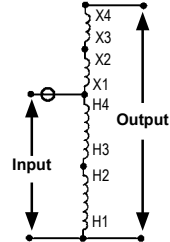


DIAGRAM A2: BUCKING

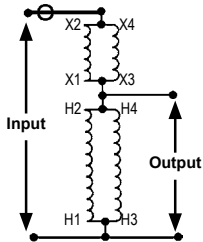


DIAGRAM B2: BUCKING

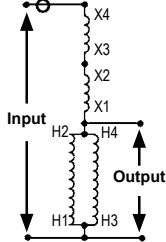


DIAGRAM C2: BUCKING

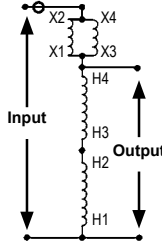
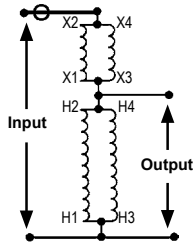


DIAGRAM D2: BUCKING



TRANSFORMER FULL LOAD CURRENT TABLES

SINGLE PHASE

kVA Rating	120V	208V	240V	277V	480V	600V
0.050	0.42	0.24	0.21	0.18	0.10	0.08
0.100	0.83	0.48	0.42	0.36	0.21	0.17
0.150	1.25	0.72	0.63	0.54	0.31	0.25
0.250	2.08	1.20	1.04	0.90	0.52	0.42
0.500	4.17	2.40	2.18	1.81	1.04	0.83
0.750	6.25	3.61	3.13	2.71	1.56	1.25
1.00	8.33	4.81	4.17	3.61	2.08	1.67
1.50	12.50	7.21	6.25	5.42	3.13	2.50
2.00	16.67	9.62	8.33	7.22	4.17	3.33
3.00	25.00	14.42	12.50	10.3	6.25	5.00
5.00	41.67	24.04	20.83	18.05	10.42	8.33
7.50	62.50	36.06	31.25	27.08	15.63	12.50
10.0	83.33	48.08	41.67	36.10	20.83	16.67
15.0	125.00	72.12	62.50	54.15	31.25	25.00
25.0	208.33	120.19	104.17	90.25	52.08	41.67

THREE PHASE

kVA Rating	208V	240V	480V	600V
3.0	8.34	7.23	3.61	2.89
9.0	25.01	21.68	10.84	8.67
15.0	41.69	36.13	18.06	14.45
30.0	83.37	72.25	36.13	28.90
45.0	125.06	108.38	54.19	43.35
75.0	208.43	180.64	90.32	72.25
112.5	312.64	271.95	135.48	108.38

$$\text{Three Phase kVA} = \frac{\text{Volts} \times \text{Amps} \times 1.73}{1000}$$

$$\text{Single Phase kVA} = \frac{\text{Volts} \times \text{Amps}}{1000}$$



AMPACITIES OF INSULATED CONDUCTORS WITH NOT MORE THAN THREE CURRENT-CARRYING CONDUCTORS IN RACEWAY, CABLE OR EARTH (DIRECTLY BURIED)

TABLE 310-16, 2020 N.E.C.

Wire Size	Copper			Aluminum		
	60°C	75°C	90°C	60°C	75°C	90°C
	TW, UF	THW, THWN, THHN, USE	THHN, TFFN	TW, UF	THW, THWN, THHN, USE	THHN, TFFN
18 AWG*	-	-	14	-	-	-
16 AWG*	-	-	18	-	-	-
14 AWG*	15	20	25	-	-	-
12 AWG*	20	25	30	15	20	25
10 AWG*	30	35	40	25	30	35
8 AWG*	40	50	55	35	40	45
6 AWG	55	65	75	40	50	55
4 AWG	70	85	95	55	65	75
3 AWG	85	100	115	65	75	85
2 AWG	95	115	130	75	90	100
1 AWG	110	130	145	85	100	115
1/0 AWG	125	150	170	100	120	135
2/0 AWG	145	175	195	115	135	150
3/0 AWG	165	200	225	130	155	175
4/0 AWG	195	230	260	150	180	205
250 MCM	215	255	290	170	205	230
300 MCM	240	285	320	195	230	260
350 MCM	260	310	350	210	250	280
400 MCM	280	335	380	225	270	305
500 MCM	320	380	430	260	310	350
600 MCM	350	420	475	285	340	385
700 MCM	385	460	520	315	375	425
750 MCM	400	475	535	320	385	435

Section 310.15(B) shall be referenced for ampacity correction factors when the ambient temperature is other than 30°C (86°F).

Section 310.15(C)(1) shall be referenced for more than three current-carrying conductors. (see below)

Section 310.16 shall be referenced for conditions of use.

*Section 240.4(D) shall be referenced for conductor overcurrent protection limitations, except as modified elsewhere in the Code.

ADJUSTMENT FACTORS FOR MORE THAN THREE CURRENT-CARRYING CONDUCTORS

TABLE 310-15(C)(1), 2020 N.E.C.

Number of Conductors in a Raceway	Percent of Total Value
4 – 6	80
7 – 9	70
10 – 20	50
21 – 30	45
31 – 40	40
41 or Above	35

AMBIENT TEMPERATURE CORRECTION FACTORS BASED ON 30°C (86°F)

TABLE 310-15(B)(1), 2020 N.E.C.

Ambient Temperature	Temperature Rating of Conductor		
	60°C	75°C	90°C
10 or less	1.29	1.20	1.15
11 – 15	1.22	1.15	1.12
16 – 20	1.15	1.11	1.08
21 – 25	1.08	1.05	1.04
26 – 30	1.00	1.00	1.00
31 – 35	0.91	0.94	0.96
36 – 40	0.82	0.88	0.91
41 – 45	0.71	0.82	0.87
46 – 50	0.58	0.75	0.82
51 – 55	0.41	0.67	0.76
56 – 60	—	0.58	0.71
61 – 65	—	0.47	0.65
66 – 70	—	0.33	0.58
71 – 75	—	—	0.50
76 – 80	—	—	0.41
81 – 85	—	—	0.29

VOLTAGE DROP TABLE

Voltage Drop = $\frac{\text{Factor} \times \text{Amps} \times \text{Feet}}{100}$		
Copper Conductor: 80% Power Factor		
Wire Size	Single Phase	Three Phase
14 AWG	0.4762	0.4167
12 AWG	0.3125	0.2632
10 AWG	0.1961	0.1677
8 AWG	0.1250	0.1087
6 AWG	0.0833	0.0714
4 AWG	0.0538	0.0463
3 AWG	0.0431	0.0379
2 AWG	0.0370	0.0323
1 AWG	0.0323	0.0278
1/0 AWG	0.0269	0.0231
2/0 AWG	0.0222	0.0196
3/0 AWG	0.0190	0.0163
4/0 AWG	0.0161	0.0139
250 MCM	0.0147	0.0128
300 MCM	0.0131	0.0114
350 MCM	0.0121	0.0106
400 MCM	0.0115	0.0091
500 MCM	0.0101	0.0088

SINGLE-PHASE DWELLING SERVICES AND FEEDERS

TABLE 310-12, 2020 N.E.C.

Copper (AWG)	Aluminum (AWG)	Service Amps
4	2	100
3	1	110
2	1/0	125
1	2/0	150
1/0	3/0	175
2/0	4/0	200



Conduit Fill Table

MAXIMUM NUMBER OF REGULAR CONDUCTORS IN EMT, IMC OR RMC

DATA EXTRACTED FROM TABLE C.1, TABLE C.4 AND TABLE C.9 IN 2020 N.E.C.

Conduit Trade Size in Inches	Wire Size (THWN, THHN)																				
	AWG										MCM										
	14	12	10	8	6	4	3	2	1	1/0	2/0	3/0	4/0	250	300	350	400	500	600	700	750
1/2	EMT	12	9	5	3	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-
	IMC	14	10	6	3	2	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-
	GALV	13	9	6	3	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-
3/4	EMT	22	16	10	6	4	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-
	IMC	24	17	11	6	4	3	2	1	1	1	1	1	1	-	-	-	-	-	-	-
	GALV	22	16	10	6	4	2	1	1	1	1	1	1	1	-	-	-	-	-	-	-
1	EMT	35	26	16	9	7	4	3	3	1	1	1	1	1	1	1	1	1	1	1	1
	IMC	39	29	18	10	7	4	4	3	2	1	1	1	1	1	1	1	1	1	1	1
	GALV	36	26	17	9	7	4	3	3	1	1	1	1	1	1	1	1	1	1	1	1
1 1/4	EMT	61	45	28	16	12	7	6	5	4	3	2	1	1	1	1	1	1	1	1	1
	IMC	68	49	31	18	13	8	6	5	4	3	3	2	1	1	1	1	1	1	1	1
	GALV	63	46	29	16	12	7	6	5	4	3	2	1	1	1	1	1	1	1	1	1
1 1/2	EMT	84	61	38	22	16	10	8	7	5	4	3	3	2	1	1	1	1	1	1	1
	IMC	91	67	42	24	17	11	9	7	5	4	4	3	2	1	1	1	1	1	1	1
	GALV	85	62	39	22	16	10	8	7	5	4	3	3	2	1	1	1	1	1	1	1
2	EMT	138	101	63	36	26	16	13	11	8	7	6	5	4	3	3	2	1	1	1	1
	IMC	149	109	69	39	28	17	15	12	9	8	6	5	4	3	3	2	2	1	1	1
	GALV	140	102	64	37	27	16	14	11	8	7	6	5	4	3	3	2	2	1	1	1
2 1/2	EMT	241	176	111	64	46	28	24	20	15	12	10	8	7	6	5	4	4	3	2	2
	IMC	211	154	97	56	40	25	21	17	13	11	9	7	6	5	4	4	3	3	2	1
	GALV	200	146	92	53	38	23	20	17	12	10	8	7	6	5	4	3	3	2	1	1
3	EMT	364	266	167	96	69	43	36	30	22	19	16	13	11	9	7	6	6	5	4	3
	IMC	326	238	150	86	62	38	32	27	20	17	14	12	9	8	7	6	5	4	3	3
	GALV	309	225	142	82	59	36	31	26	19	16	13	11	9	7	6	5	5	4	3	3
3 1/2	EMT	476	347	219	126	91	56	47	40	29	25	20	17	14	11	10	9	8	6	5	4
	IMC	436	318	200	115	83	51	43	36	27	23	19	16	13	10	9	8	7	6	5	4
	GALV	412	301	189	109	79	48	41	34	25	21	18	15	12	10	8	7	7	5	4	4
4	EMT	608	443	279	161	116	71	60	51	37	32	26	22	18	15	13	11	10	8	7	6
	IMC	562	410	258	149	107	66	56	47	35	29	24	20	17	13	12	10	9	7	6	5
	GALV	531	387	244	140	101	62	53	44	33	27	23	19	16	13	11	10	8	7	6	5

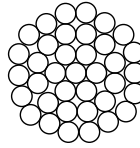
Please refer to the 2020 N.E.C. for more information of the following conduit fill tables. Table C.2 for EMT, Table C.3 for FMC, Table C.5 for LFNC-A, Table C.6 for LFNC-B, Table C.7 for LFNC-C, Table C.8 for LFMC, Table C.10 for Rigid PVC Schedule 80, Table C.11 for Rigid PVC Schedule 40, Table C.12 for Type A PVC, and Table C.13 for Type EB PVC.



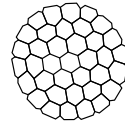
Conduit Fill Table for Compact Conductors

Compact Stranding

A stranding configuration with concentric strands in which each layer is passed through a compacting die to reduce the conductor diameter by approximately 10%



Regular Conductor



Compacted Conductor

Compact Stranding is typical of Aluminum Conductors which allows more conductors in the same size conduit.

MAXIMUM NUMBER OF COMPACTED CONDUCTORS IN EMT, IMC OR RMC

DATA EXTRACTED FROM TABLE C.1(A), TABLE C.4(A) AND TABLE C.9(A) IN 2020 N.E.C.

Conduit Trade Size in Inches		Wire Size (Aluminum XHHW, THHN)															
		AWG								MCM							
		8	6	4	2	1	1/0	2/0	3/0	4/0	250	300	350	400	500	600	700
1/2	EMT	-	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-
	IMC	-	3	1	1	1	1	1	-	-	-	-	-	-	-	-	-
	GALV	-	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-
3/4	EMT	-	4	3	1	1	1	1	1	1	1	1	-	-	-	-	-
	IMC	-	5	3	1	1	1	1	1	1	1	1	-	-	-	-	-
	GALV	-	5	3	1	1	1	1	1	1	1	1	-	-	-	-	-
1	EMT	-	7	4	3	2	1	1	1	1	1	1	1	1	-	-	-
	IMC	-	8	5	3	3	2	1	1	1	1	1	1	1	1	-	-
	GALV	-	8	5	3	2	1	1	1	1	1	1	1	1	-	-	-
1 1/4	EMT	-	13	8	6	4	3	3	2	1	1	1	1	1	1	1	1
	IMC	-	14	9	6	5	4	3	3	2	1	1	1	1	1	1	1
	GALV	-	13	8	6	4	4	3	2	1	1	1	1	1	1	1	1
1 1/2	EMT	-	18	11	8	6	5	4	3	3	1	1	1	1	1	1	1
	IMC	-	19	12	8	6	5	4	4	3	2	1	1	1	1	1	1
	GALV	-	18	11	8	6	5	4	3	3	2	1	1	1	1	1	1
2	EMT	-	29	18	13	10	8	7	6	5	4	3	3	2	1	1	1
	IMC	-	32	20	14	10	9	7	6	5	4	3	3	2	2	1	1
	GALV	-	30	18	13	10	8	7	6	5	4	3	3	2	1	1	1
2 1/2	EMT	-	52	32	23	17	14	12	10	8	6	5	5	4	4	3	2
	IMC	-	45	28	20	15	13	10	9	7	6	5	4	4	3	2	2
	GALV	-	43	26	19	14	12	10	8	7	5	4	4	3	3	2	1
3	EMT	-	78	48	34	26	22	18	15	12	10	8	7	6	5	4	4
	IMC	-	70	43	31	23	20	16	14	11	9	7	7	6	5	4	3
	GALV	-	66	41	29	22	19	15	13	10	8	7	6	5	5	4	3
3 1/2	EMT	-	102	63	45	34	29	24	20	16	13	11	10	9	7	6	5
	IMC	-	93	58	41	31	26	22	18	15	12	10	9	8	7	5	4
	GALV	-	88	55	39	29	25	21	17	14	11	10	8	7	6	5	4
4	EMT	-	130	81	58	43	37	30	25	21	16	14	12	11	9	7	6
	IMC	-	120	74	53	40	34	28	24	19	15	13	11	10	9	7	6
	GALV	-	114	70	50	38	32	26	22	18	14	12	11	10	8	6	6

Please refer to the 2020 N.E.C. for more information of the following compacted conductor conduit fill tables. Table C.2(A) for ENT, Table C.3(A) for FMC, Table C.5(A) for LFNC-A, Table C.6(A) for LFNC-B, Table C.7(A) for LFNC-C, Table C.8(A) for LFMC, Table C.10(A) for Rigid PVC Schedule 80, Table C.11(A) for Rigid PVC Schedule 40, Table C.12(A) for Type A PVC, and Table C.13(A) for Type EB PVC.

References

L



TEMPERATURE CONVERSION TABLE

°C	°F	°C	°F	°C	°F	°C	°F
0	32.0	$^{\circ}\text{F} = (9/5 \times ^{\circ}\text{C}) + 32$		$^{\circ}\text{C} = 5/9 \times (^{\circ}\text{F} - 32)$		$^{\circ}\text{K} = ^{\circ}\text{C} + 273.15$	
1	33.8	26	78.8	51	123.8	76	168.8
2	35.6	27	80.6	52	125.6	77	170.6
3	37.4	28	82.4	53	127.4	78	172.4
4	39.2	29	84.2	54	129.2	79	174.2
5	41.0	30	86.0	55	131.0	80	176.0
6	42.8	31	87.8	56	132.8	81	177.8
7	44.6	32	89.6	57	134.6	82	179.6
8	46.4	33	91.4	58	136.4	83	181.4
9	48.2	34	93.2	59	138.2	84	183.2
10	50.0	35	95.0	60	140.0	85	185.0
11	51.8	36	96.8	61	141.8	86	186.8
12	53.6	37	98.6	62	143.6	87	188.6
13	55.4	38	100.4	63	145.4	88	190.4
14	57.2	39	102.2	64	147.2	89	192.2
15	59.0	40	104.0	65	149.0	90	194.0
16	60.8	41	105.8	66	150.8	91	195.8
17	62.6	42	107.6	67	152.6	92	197.6
18	64.4	43	109.4	68	154.4	93	199.4
19	66.2	44	111.2	69	156.2	94	201.2
20	68.0	45	113.0	70	158.0	95	203.0
21	69.8	46	114.8	71	159.8	96	204.8
22	71.6	47	116.6	72	161.6	97	206.6
23	73.4	48	118.4	73	163.4	98	208.4
24	75.2	49	120.2	74	165.2	99	210.2
25	77.0	50	122.0	75	167.0	100	212.0

FULL LOAD CURRENT IN AMPERES SINGLE-PHASE, ALTERNATING-CURRENT MOTORS

TABLE 430.248, 2020 N.E.C.

Horsepower (HP)	115V	200V	208V	230V
1/6	4.4	2.5	2.4	2.2
1/4	5.8	3.3	3.2	2.9
1/3	7.2	4.1	4.0	3.6
1/2	9.8	5.6	5.4	4.9
3/4	13.8	7.9	7.6	6.9
1	16.0	9.2	8.8	8.0
1-1/2	20.0	11.5	11.0	10.0
2	24.0	13.8	13.2	12.0
3	34.0	19.6	18.7	17.0
5	56.0	32.2	30.8	28.0
7-1/2	80.0	46.0	44.0	40.0
10	100.0	57.5	55.0	50.0

The voltages listed are rated motor voltages. The listed currents are for system voltage ranges of 110 to 120 and 220 to 240.

FULL LOAD CURRENT IN AMPERES, DIRECT-CURRENT MOTORS

TABLE 430.247, 2020 N.E.C.

HP	90V	120V	180V	240V	500V	550V
1/4	4.0	3.1	2.0	1.6	-	-
1/3	5.2	4.1	2.6	2.0	-	-
1/2	6.8	5.4	3.4	2.7	-	-
3/4	9.6	7.6	4.8	3.8	-	-
1	12.2	9.5	6.1	4.7	-	-
1-1/2	-	13.2	8.3	6.6	-	-
2	-	17.0	10.8	8.5	-	-
3	-	25.0	16.0	12.2	-	-
5	-	40.0	27.0	20.0	-	-
7-1/2	-	58.0	-	29.0	13.6	12.2
10	-	76.0	-	38.0	18.0	16.0
15	-	-	-	55.0	27.0	24.0
20	-	-	-	72.0	34.0	31.0
25	-	-	-	89.0	43.0	38.0
30	-	-	-	106.0	51.0	46.0
40	-	-	-	140.0	67.0	61.0
50	-	-	-	173.0	83.0	75.0
60	-	-	-	206.0	99.0	90.0
75	-	-	-	255.0	123.0	111.0
100	-	-	-	341.0	164.0	148.0
125	-	-	-	425.0	205.0	185.0
150	-	-	-	506.0	246.0	222.0
200	-	-	-	675.0	330.0	294.0

ELECTRICAL FORMULAS FOR CALCULATING AMPERES, HORSEPOWER, KILOWATTS AND KVA

Use to find:	Direct Current	Alternating Current	
		Single Phase	Three Phase
Amperes when HP is known	$\text{HP} \times 746$ $E \times \% \text{EFF}$	$\text{HP} \times 746$ $E \times \% \text{EFF} \times \text{PF}$	$\text{HP} \times 746$ $E \times \% \text{EFF} \times \text{PF} \times \sqrt{3}$
Amperes when kW is known	$\text{kW} \times 1000$ E	$\text{kW} \times 1000$ $E \times \text{PF}$	$\text{kW} \times 1000$ $E \times \text{PF} \times \sqrt{3}$
Amperes when kVA is known		$\text{kVA} \times 1000$ E	$\text{kVA} \times 1000$ $E \times \sqrt{3}$
Horsepower (HP)	$E \times I \times \% \text{EFF}$ 746	$E \times I \times \% \text{EFF} \times \text{PF}$ 746	$E \times I \times \% \text{EFF} \times \text{PF} \times \sqrt{3}$ 746
Kilowatts (kW)	$E \times I$ 1000	$E \times I \times \text{PF}$ 1000	$E \times I \times \text{PF} \times \sqrt{3}$ 1000
Kilovolt-Amperes (kVA)		$E \times I$ 1000	$E \times I \times \sqrt{3}$ 1000

E = Voltage; %EFF = Percent Efficiency; PF = Power Factor of Motor; I = Amps

OHM'S LAW

A. When Volts and OHMS are known:

Amperes = Volts / OHMS, or $I = E / R$

Example: Find the current of a 120 volt circuit with a resistance of 60 OHMS.

$I = E / R = 120 / 60 = 2 \text{ Amperes}$

B. When Watts and Volts are known:

Amperes = Watts / Volts, or $I = P / E$

Example: A 120 Volt Circuit has a 1440 Watt Load. Determine the current.

$I = P / E = 1440 / 120 = 12 \text{ Amperes}$

C. When OHMS and Watts are known:

Amperes = $\sqrt{(\text{Watts} / \text{OHMS})}$, or $I = \sqrt{(P / R)}$

Example: A circuit consumes 625 watts through a 12.75 OHM resistor. Determine the current.

$I = \sqrt{(P / R)} = \sqrt{(625 / 12.75)} = \sqrt{49} = 7 \text{ Amperes}$

Notes:

A. One electrical horsepower (HP) = 746 watts. Electric motors are rated in horsepower in the US (kW is used by many other countries).

B. One kilowatt (kW) = 1000 watts. Generators are rated in kilowatts.



FLA Three Phase Motors · FLA Transformers · Enclosure Heat Dissipation

APPROXIMATE FULL LOAD CURRENT IN AMPERES, THREE-PHASE MOTORS

Horsepower (HP)	Volts	Motor R.P.M.			
		@3800	@1800	@1200	@900
1/2	230	-	1.72	2.15	2.38
	460	-	0.86	1.08	1.19
3/4	230	-	2.46	2.93	3.26
	460	-	1.23	1.46	1.63
1	230	2.80	3.56	3.76	4.30
	460	1.40	1.78	1.88	2.15
1-1/2	230	4.36	4.86	5.28	5.60
	460	2.18	2.43	2.64	2.80
2	230	5.60	6.40	6.84	7.90
	460	2.80	3.20	3.42	3.95
3	230	8.34	9.40	10.20	11.40
	460	4.17	4.70	5.12	5.70
5	230	13.50	14.40	15.80	15.90
	460	6.76	7.21	7.91	7.92
7-1/2	230	19.50	21.50	21.80	23.00
	460	9.79	10.70	10.90	11.50
10	230	25.40	26.80	28.00	30.50
	460	12.70	13.40	14.00	15.20
15	230	36.40	39.20	41.40	44.50
	460	18.20	19.60	20.70	22.20
20	230	50.40	51.20	52.80	54.90
	460	25.20	25.60	26.40	27.40
25	230	60.80	64.80	65.60	67.30
	460	30.40	32.40	32.80	33.70
30	230	73.70	75.60	78.80	81.80
	460	36.80	37.80	39.40	40.90
40	230	96.40	101.00	102.00	105.00
	460	48.20	50.50	50.60	52.50
50	230	120.00	124.00	126.00	130.00
	460	60.00	62.00	63.00	65.00
60	230	143.00	149.00	150.00	154.00
	460	71.50	74.50	75.00	77.00
75	230	179.00	183.00	184.00	193.00
	460	89.60	91.50	92.00	96.50
100	230	231.00	236.00	239.00	252.00
	460	115.00	118.00	120.00	126.00
125	230	292.00	293.00	298.00	305.00
	460	146.00	147.00	149.00	153.00
150	230	343.00	348.00	350.00	365.00
	460	171.00	174.00	175.00	183.00
200	230	458.00	452.00	460.00	482.00
	460	229.00	226.00	230.00	241.00

FULL LOAD CURRENT AND OTHER DATA, THREE-PHASE, ALTERNATING-CURRENT MOTORS

Motor HP	Volts	Motor Amps	Size Breaker	NEMA Size Starter	Heater Amps	Size Wire AWG	Size Conduit
1	230	4.2	15	00	4.830	12	3/4"
	460	2.1	15	00	2.415	12	3/4"
1-1/2	230	6.0	15	00	6.900	12	3/4"
	460	3.0	15	00	3.450	12	3/4"
2	230	6.8	15	0	7.820	12	3/4"
	460	3.4	15	00	3.910	12	3/4"
3	230	9.6	15	0	11.040	12	3/4"
	460	4.8	15	0	5.520	12	3/4"
5	230	15.2	15	1	17.480	12	3/4"
	460	7.6	15	0	8.740	12	3/4"
7-1/2	230	22.0	40	1	25.300	10	3/4"
	460	11.0	30	1	12.650	12	3/4"
10	230	28.0	50	2	32.200	10	3/4"
	460	14.0	30	1	16.100	12	3/4"
15	230	42.0	70	2	48.300	6	1"
	460	21.0	40	2	24.150	10	3/4"
20	230	54.0	100	3	62.100	6	1"
	460	27.0	50	2	31.050	10	3/4"
25	230	68.0	100	3	78.200	4	1-1/2"
	460	34.0	50	2	39.100	8	1"

- 1) Overcurrent device may have to be increased due to starting current and load conditions. See NEC Table 430-52. Wire based on 75°C terminations and insulation.
- 2) Overload heater must be based on motor nameplate and sized per NEC 430-32.
- 3) Conduit size based on rigid metal conduit with some spare capacity. For minimum size & other conduit types, see NEC Appendix C.

FULL LOAD CURRENT IN AMPERES, SINGLE-PHASE, TRANSFORMER

$$F.L.A. = \frac{kVA \times 1000}{Volts}$$

FULL LOAD CURRENT IN AMPERES, THREE-PHASE, TRANSFORMER

kVA	208V	240V	480V
3	8.3	7.2	3.6
4	12.5	10.8	5.4
6	16.6	14.4	7.2
9	25.0	21.6	10.8
15	41.0	36.0	18.0
22	62.0	54.0	27.0
30	83.0	72.0	36.0

kVA	208V	240V	480V
45	124	108	54
75	208	180	90
112	312	270	135
150	416	360	180
225	624	540	270
300	832	721	360
500	1389	1202	601

References

HEAT DISSIPATION IN ELECTRICAL ENCLOSURES

Selection Procedure:

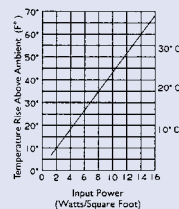
1. Determine input power in watts per square feet by dividing the heat dissipated in the enclosure (in watts) by the enclosure surface area (in square feet).
2. Locate on the graph the appropriate input power on the horizontal axis and draw a line vertically until it intersects the temperature rise curve.
3. Read horizontally to determine the enclosure temperature rise.

Example: What is the temperature rise that can be expected from a 48" x 36" x 16" enclosure with 300 watts of heat dissipated within it?

Solution: Surface Area = 2[(48x36) + (48x16) + (36x16)] divided by 144 sq.ft.

Input Power = 300 / 42 = 7.1 Watts/SqFt.

From Curve: Temp. Rise = 30°F (16.7°C)



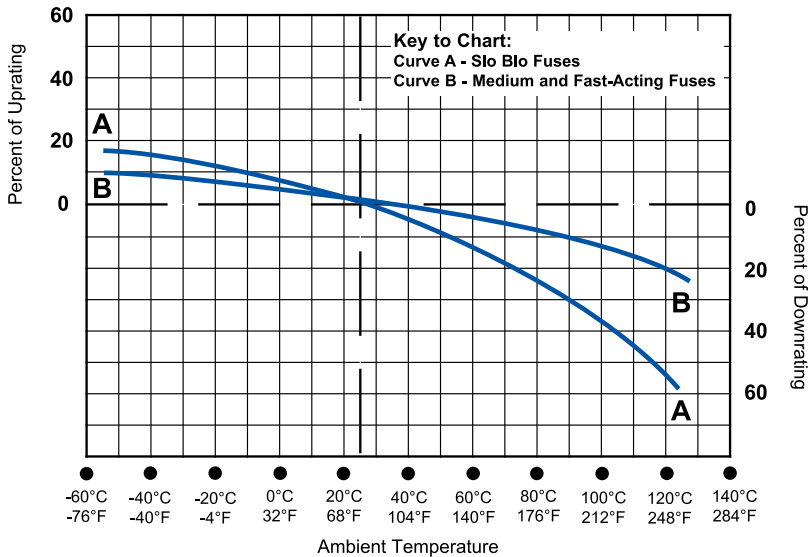


Relay Cross Reference Guide · Ambient Temperature Derating Curve for Fuses

RELAY CROSS REFERENCE GUIDE

Eaton	Rockwell Automation (Allen-Bradley)	Cyberdyn	Magnecraft (Struthers Dunn)	Omron	Tyco (Potter & Brumfield)	Square D	Tyco (Schrack)	Idec
D3PR2, D5PR2, D5PR3	700-HA32, 700-HAB2, 700-HAX2	N/A	750XBX, A314KBX, W250ACPX	MK2P	KRP(A)-11	8501KP12	MT2	RR2P
D3PR3	700-HA33, 700-HAB3, 700-HAX3	N/A	750XCX, A314KXC, W250CPX	MK3P	KRP(A)-14	8501KP13	MT3	RR3PA
D2PR4	700-HC14, 700-HC24	HJQ-22F	782XDX1, 782XDX2, W78(A)CSX	N/A	KHAU-17	8501RS(D)14, 8501RS(D)4	PT4	RU4S
D7PR2	700-HF32	N/A	782XBX, W78(A)R	N/A	K10	8501RS(D)42	N/A	RH2B
D7PR3	700-HF33	N/A	783XCX, 78XCX	N/A	N/A	8501RS(D)43	N/A	RH3B
D7PR4	700-HF34	N/A	784XDX, 78XDX	N/A	N/A	8501RS(D)44	N/A	RH4B
D2PR2	N/A	N/A	782XBX1, 782XBX2	N/A	KHUA-11	N/A	PT2	RU2S
D2PR5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	RY2LS
D3PR5	N/A	N/A	N/A	MRL	N/A	N/A	N/A	RR2KP

AMBIENT TEMPERATURE DERATING CURVE FOR FUSES



The current capacity of fuses is 110% of rating when installed in a standard UL test circuit and tested in open air at 25°C ambient. This allows for derating to 100% of rating in an enclosure at 40°C ambient. At higher ambient temperatures, continuous current-carrying capacity will be decreased as shown in the chart above. This closely follows the derating tables for all electrical equipment, and reduces equipment burnout due to high ambient conditions.



Motor Protection Tables – Fuse Selection based on Motor FLA

Using AC Motor Protection Tables to Select Fuse Ratings

Fuse ratings selected in accordance with the following recommendations also meet NEC requirements for Motor Branch Circuit and Short Circuit Protection.

Selecting Fuses for Motor Running Protection Based on Motor Actual Full Load Currents

Better protection is achieved when fuse ratings are based on motor actual FLA as obtained from motor nameplates. Locate motor nameplate FLA in the column appropriate for the type motor and type of protection required. Read to the left and obtain the recommended fuse ampere rating.

DUAL ELEMENT FUSES (FUSETRON)

Fuse Ampere Rating	Motor Full Load Amps (FLA)			
	Without Overload Relays		With Overload Relays	
	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C
1/10	0.08 – 0.09	0.09 – 0.10	0.00 – 0.08	0.00 – 0.09
1/8	0.10 – 0.11	0.11 – 0.125	0.09 – 0.10	0.10 – 0.11
15/100	0.12 – 0.15	0.14 – 0.15	0.11 – 0.12	0.12 – 0.13
2/10	0.16 – 0.19	0.18 – 0.20	0.13 – 0.16	0.14 – 0.17
1/4	0.20 – 0.23	0.22 – 0.25	0.17 – 0.20	0.18 – 0.22
3/10	0.24 – 0.30	0.27 – 0.30	0.21 – 0.24	0.23 – 0.26
4/10	0.32 – 0.39	0.35 – 0.40	0.25 – 0.32	0.27 – 0.35
1/2	0.40 – 0.47	0.44 – 0.50	0.33 – 0.40	0.36 – 0.43
6/10	0.48 – 0.60	0.53 – 0.60	0.41 – 0.48	0.44 – 0.52
8/10	0.64 – 0.79	0.70 – 0.80	0.49 – 0.64	0.53 – 0.70
1	0.80 – 0.89	0.87 – 0.97	0.65 – 0.80	0.71 – 0.87
1-1/8	0.90 – 0.99	0.98 – 1.08	0.81 – 0.90	0.88 – 0.98
1-1/4	1.00 – 1.11	1.09 – 1.21	0.91 – 1.00	0.99 – 1.09
1-4/10	1.12 – 1.19	1.22 – 1.30	1.01 – 1.12	1.10 – 1.22
1-1/2	1.20 – 1.27	1.31 – 1.39	1.13 – 1.20	1.23 – 1.30
1-6/10	1.28 – 1.43	1.40 – 1.56	1.21 – 1.28	1.31 – 1.39
1-8/10	1.44 – 1.59	1.57 – 1.73	1.29 – 1.44	1.40 – 1.57
2	1.60 – 1.79	1.74 – 1.95	1.45 – 1.60	1.58 – 1.74
2-1/4	1.80 – 1.99	1.96 – 2.17	1.61 – 1.80	1.75 – 1.96
2-1/2	2.00 – 2.23	2.18 – 2.43	1.81 – 2.00	1.97 – 2.17
2-8/10	2.24 – 2.39	2.44 – 2.60	2.01 – 2.24	2.18 – 2.43
3	2.40 – 2.55	2.61 – 2.78	2.25 – 2.40	2.44 – 2.60
3-2/10	2.56 – 2.79	2.79 – 3.04	2.41 – 2.56	2.61 – 2.78
3-1/2	2.80 – 3.19	3.05 – 3.47	2.57 – 2.80	2.79 – 3.04
4	3.20 – 3.59	3.48 – 3.91	2.81 – 3.20	3.05 – 3.48
4-1/2	3.60 – 3.99	3.92 – 4.34	3.21 – 3.60	3.49 – 3.91
5	4.00 – 4.47	4.35 – 4.86	3.61 – 4.00	3.92 – 4.35
5-6/10	4.48 – 4.79	4.87 – 5.21	4.01 – 4.48	4.36 – 4.87
6	4.80 – 4.99	5.22 – 5.43	4.49 – 4.80	4.88 – 5.22
6-1/4	5.00 – 5.59	5.44 – 6.08	4.81 – 5.00	5.23 – 5.43
7	5.60 – 5.99	6.09 – 6.52	5.01 – 5.60	5.44 – 6.09
7-1/2	6.00 – 6.39	6.53 – 6.95	5.61 – 6.00	6.10 – 6.52
8	6.40 – 7.19	6.96 – 7.82	6.01 – 6.40	6.53 – 6.96
9	7.20 – 7.99	7.83 – 8.69	6.41 – 7.20	6.97 – 7.83
10	8.00 – 9.59	8.70 – 10.00	7.21 – 8.00	7.84 – 8.70

Fuse Ampere Rating	Motor Full Load Amps (FLA)			
	Without Overload Relays		With Overload Relays	
	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C
12	9.60 – 11.99	10.44 – 12.00	8.01 – 9.60	8.71 – 10.43
15	12.00 – 13.99	13.05 – 15.00	9.61 – 12.00	10.44 – 13.04
17-1/2	14.00 – 15.99	15.22 – 17.39	12.01 – 14.00	13.05 – 15.21
20	16.00 – 19.99	17.40 – 20.00	14.01 – 16.00	15.22 – 17.39
25	20.00 – 23.99	21.74 – 25.00	16.01 – 20.00	17.40 – 21.74
30	24.00 – 27.99	26.09 – 30.00	20.01 – 24.00	21.75 – 26.09
35	28.00 – 31.99	30.44 – 34.78	24.01 – 28.00	26.10 – 30.43
40	32.00 – 35.99	34.79 – 39.12	28.01 – 32.00	30.44 – 34.78
45	36.00 – 39.99	39.13 – 43.47	32.01 – 36.00	37.79 – 39.13
50	40.00 – 47.99	43.48 – 50.00	36.01 – 40.00	39.14 – 43.48
60	48.00 – 55.99	52.17 – 60.00	40.01 – 48.00	43.49 – 52.17
70	56.00 – 59.99	60.87 – 65.21	48.01 – 56.00	52.18 – 60.87
75	60.00 – 63.99	65.22 – 69.56	56.01 – 60.00	60.88 – 65.22
80	64.00 – 71.99	69.57 – 78.25	60.01 – 64.00	65.23 – 69.57
90	72.00 – 79.99	78.26 – 86.95	64.01 – 72.00	69.58 – 78.26
100	80.00 – 87.99	86.96 – 95.64	72.01 – 80.00	78.27 – 86.96
110	88.00 – 99.99	95.65 – 108.69	80.01 – 88.00	86.97 – 95.65
125	100.00 – 119.99	108.70 – 125.00	88.01 – 100.00	95.66 – 108.70
150	120.00 – 139.99	131.30 – 150.00	100.01 – 120.00	108.71 – 130.43
175	140.00 – 159.99	152.17 – 173.90	120.01 – 140.00	130.44 – 152.17
200	160.00 – 179.99	173.91 – 195.64	140.01 – 160.00	152.18 – 173.91
225	180.00 – 199.99	195.65 – 217.38	160.01 – 180.00	173.92 – 195.62
250	200.00 – 239.99	217.39 – 250.00	180.01 – 200.00	195.63 – 217.39
300	240.00 – 279.99	260.87 – 300.00	200.01 – 240.00	217.40 – 260.87
350	280.00 – 319.99	304.35 – 347.82	240.01 – 280.00	260.88 – 304.35
400	320.00 – 359.99	347.83 – 391.29	280.01 – 320.00	304.36 – 347.83
450	360.00 – 399.99	391.30 – 434.77	320.01 – 360.00	347.84 – 391.30
500	400.00 – 479.99	434.78 – 500.00	360.01 – 400.00	391.31 – 434.78
600	480.00 – 600.00	521.74 – 600.00	400.01 – 480.00	434.79 – 521.74



Motor Protection Tables – Fuse Selection based on Motor HP

Motor HP	Full Load Amps	Horsepower (HP)				Switch or Fuse Clip Rating
		Without Overload Relays		With Overload Relays		
		S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	
120 VOLT, 1-PHASE MOTORS – 120V CIRCUIT						
1/6	4.4	5	5	5-6/10	5-6/10	30
1/4	5.8	7	6-1/4	7-1/2	7	30
1/3	7.2	9	8	9	9	30
1/2	9.8	12	10	15	12	30
3/4	13.8	15	15	17-1/2	17-1/2	30
1	16.0	20	17-1/2	20	20	30
1-1/2	20.0	25	20	25	25	30
2	24.0	30	25	30	30	30
230 VOLT, 1-PHASE MOTORS – 240V CIRCUIT						
1/6	2.2	2-1/2	2-1/2	2-8/10	2-8/10	30
1/4	2.9	3-1/2	3-2/10	4	3-1/2	30
1/3	3.6	4-1/2	4	4-1/2	4-1/2	30
1/2	4.9	5-6/10	5-6/10	6-1/4	6	30
3/4	6.9	8	7-1/2	9	8	30
1	8.0	10	9	10	10	30
1-1/2	10.0	12	10	15	12	30
2	12.0	15	12	15	15	30
3	17.0	20	17-1/2	25	20	30
5	28.0	35	30*	35	35	60
7-1/2	40.0	50	45	50	50	60
10	50.0	60	50	70	60	60
200 VOLT, 3-PHASE MOTORS – 208V CIRCUIT						
1/2	2.5	2-6/10	2-1/2	3	2-8/10	30
3/4	3.7	4	3-1/2	4-1/2	4	30
1	4.8	5	4-1/2	5-6/10	5	30
1-1/2	6.9	7	6-1/4	7-1/2	7	30
2	7.8	9	8	10	9	30
3	11.0	12	12	15	15	30
5	17.5	20*	20	25	25	30
7-1/2	25.3	30*	25*	35	30*	60
10	32.2	40	35	45	40	60
15	48.3	60	50	70**	60	60
20	62.1	75	70	80	75	100
25	78.2	90	80	100	90	100
30	92.0	110	100*	125	110	200
40	120.0	150	125	150	150	200
50	150.0	175*	150	200	175	200
60	177.0	200*	200*	225	225	400
75	221.0	250	250	300	300	400
100	285.0	350*	300	400	350	400
125	359.0	400*	400*	450	450	600
150	415.0	500	450	600	500	600
230 VOLT, 3-PHASE MOTORS – 240V CIRCUIT						
1/2	2.2	2-1/2	2-1/4	2-1/2	2-1/2	30
3/4	3.2	3-1/2	3-2/10	3-1/2	3-1/2	30
1	4.2	4-1/2	4	4-1/2	4-1/2	30
1-1/2	6.0	6-1/4	5-6/10	7	6	30
2	6.8	8	7-1/2	9	8	30
3	9.6	12	10	12	12	30
5	15.2	17-1/2	17-1/2	20	17-1/2	30
7-1/2	22.0	25	25	30	30	30
10	28.0	35	30*	35	35	60
15	42.0	50*	45	60	50	60
20	54.0	60*	60*	70	70	100
25	68.0	80	75	90	80	100
30	80.0	100	90	100	100	100
40	104.0	125	110	150	125	200
50	130.0	150	150	175	150	200
60	154.0	175	175	200	200	200
75	192.0	225	200*	250	225	400
100	248.0	300	250	350	300	400
125	312.0	350	350	400	400	400
150	360.0	450	400*	450	450	600
200	480.0	600	500	600	600	600

Motor HP	Full Load Amps	Horsepower (HP)				Switch or Fuse Clip Rating
		Without Overload Relays		With Overload Relays		
		S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	S.F. ≥ 1.15 or with Rise ≤ 40°C	S.F. < 1.15 or with Rise > 40°C	
460 VOLT, 3-PHASE MOTORS – 480V CIRCUIT						
1/2	1.1	1-1/4	1-1/8	1-1/4	1-1/4	30
3/4	1.6	1-6/10	1-6/10	1-8/10	1-8/10	30
1	2.1	2-1/4	2	2-1/4	2-1/4	30
1-1/2	3.0	3-2/10	2-6/10	3-1/2	3	30
2	3.4	4	3-1/2	4-1/2	4	30
3	4.8	5-6/10	5	6	5-6/10	30
5	7.6	9	8	10	9	30
7-1/2	11.0	12	12	15	15	30
10	14.0	17-1/2	15	17-1/2	17-1/2	30
15	21.0	25	20	30	25	30
20	27.0	30*	30*	35	35	60
25	34.0	40	35	45	40	60
30	40.0	50	45	50	50	60
40	52.0	60*	60*	70	60*	100
50	65.0	80	70	90	75	100
60	77.0	90	80	100	90	100
75	96.0	110	110	125	125	200
100	124.0	150	125	175	150	200
125	156.0	175	175	200	200	200
150	180.0	225	200*	225	225	400
200	240.0	300	250	300	300	400
575 VOLT, 3-PHASE MOTORS – 600V CIRCUIT						
1/2	0.9	1	8/10	1	1	30
3/4	1.3	1-1/4	1-1/4	1-4/10	1-4/10	30
1	1.7	1-8/10	1-6/10	1-8/10	1-8/10	30
1-1/2	2.4	2-1/2	2-1/4	2-8/10	2-1/2	30
2	2.7	3-2/10	2-8/10	3-1/2	3-2/10	30
3	3.9	4-1/2	4	5	4-1/2	30
5	6.1	7-1/2	7	8	7-1/2	30
7-1/2	9.0	10	10	12	12	30
10	11.0	12	12	15	15	30
15	17.0	20	17-1/2	25	20	30
20	22.0	25	25	30	30	30
25	27.0	30*	30*	35	35	60
30	32.0	40	35	40	40	60
40	41.0	50	45	60	50	60
50	52.0	60	60	70**	60	60
60	62.0	75	70	80	75	100
75	77.0	90	80	100	90	100
100	99.0	110	110	125	125	200
125	125.0	150	125	175	150	200
150	144.0	175	150	200	175	200
200	192.0	225	200*	250	225	400

*Fuse reducers required
 **100 Amp switch required
 S.F. = Motor Service Factor

SELECTING FUSES FOR MOTOR RUNNING PROTECTION BASED ON MOTOR HORSEPOWER

Motor horsepower and motor full load amperes (FLA) shown are taken from NEC Tables 430.248 and 430.250 covering standard speed AC motors with normal torque characteristics. Fuse ratings for motors with special characteristics may vary from given values.

If motor running protection will be provided by the fuses, select fuse ratings for corresponding motor type from the table's columns headed "Without Overload Relays."

If overload relays will provide principle motor running protection, select fuse ratings for corresponding motor type from the table's columns headed "With Overload Relays." Fuse ratings selected from these columns coordinate with most UL Class 10 and 20 overload relays which cover over 90% of motor applications.

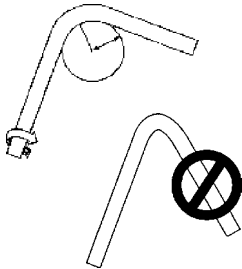
NEMA Straight Blade Configurations

Voltage	Type	15 Amperes		20 Amperes		30 Amperes		50 Amperes		60 Amperes	
		Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug
2 POLE, 3 WIRE, GROUNDED											
125V	5	5-15R	5-15P	5-20R	5-20P	5-30R	5-30P				
	TT					TT-30R	TT-30P				
250V	6	6-15R	6-15P	6-20R	6-20P	6-30R	6-30P	6-50R	6-50P		
277V AC	7			7-20R	7-20P						
3 POLE, 3 WIRE, UNGROUNDED											
125 / 250V	10			10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 POLE, 4 WIRE, GROUNDED											
125 / 250V	14			14-20R	14-20P	14-30R	14-30P	14-50R	14-50P		
3Ø 250V	15					15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 POLE, 4 WIRE, UNGROUNDED											
3ØY 120 / 208V	18			18-20R	18-20P					18-60R	18-60P

NEMA Turnlok® Device Configurations

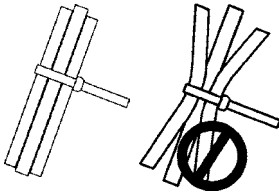
Voltage	Type	15 Amperes		20 Amperes		30 Amperes	
		Receptacle	Plug	Receptacle	Plug	Receptacle	Plug
2 POLE, 3 WIRE, GROUNDED							
125V	L5	L5-15R L515-R L515-C L515-FO	L5-15P L515-P L515-FI	L5-20R L520-R L520-C L520-FO	L5-20P L520-P L520-FI	L5-30R L530-R L530-C L530-FO	L5-30P L530-P L530-FI
250V	L6	L6-15R L615-R L615-C L615-FO	L6-15P L615-P L615-FI	L6-20R L620-R L620-C L620-FO	L6-20P L620-P L620-FI	L6-30R L630-R L630-C L630-FO	L6-30P L630-P L630-FI
277V AC	L7	L7-15R L715-R L715-C L715-FO	L7-15P L715-P L715-FI	L7-20R L720-R L720-C L720-FO	L7-20P L720-P L720-FI	L7-30R L730-R L730-C L730-FO	L7-30P L730-P L730-FI
480V AC	L8	Receptacle Legend R = Receptacle C = Corded Female FO = Flanged Outlet	Plug Legend P = Plug FI = Flanged Inlet	L8-20R L820-R L820-C L820-FO	L8-20P L820-P L820-FI	L8-30R L830-R L830-C L830-FO	L8-30P L830-P L830-FI
600V AC	L9			L9-20R L920-R L920-C L920-FO	L9-20P L920-P L920-FI	L9-30R L930-R L930-C L930-FO	L9-30P L930-P L930-FI
3 POLE, 3 WIRE, UNGROUNDED							
125 / 250V	L10			L10-20R L1020-R L1020-C L1020-FO	L10-20P L1020-P L1020-FI	L10-30R L1030-R L1030-C L1030-FO	L10-30P L1030-P L1030-FI
3Ø 250V	L11			L11-20R L1120-R L1120-C L1120-FO	L11-20P L1120-P L1120-FI	L11-30R L1130-R L1130-C L1130-FO	L11-30P L1130-P L1130-FI
3Ø 480V	L12			L12-20R L1220-R L1220-C L1220-FO	L12-20P L1220-P L1220-FI	L12-30R L1230-R L1230-C L1230-FO	L12-30P L1230-P L1230-FI
3Ø 600V	L13					L13-30R L1330-R L1330-C L1330-FO	L13-30P L1330-P L1330-FI
3 POLE, 4 WIRE, GROUNDED							
125 / 250V	L14			L14-20R L1420-R L1420-C L1420-FO	L14-20P L1420-P L1420-FI	L14-30R L1430-R L1430-C L1430-FO	L14-30P L1430-P L1430-FI
3Ø 250V	L15			L15-20R L1520-R L1520-C L1520-FO	L15-20P L1520-P L1520-FI	L15-30R L1530-R L1530-C L1530-FO	L15-30P L1530-P L1530-FI
3Ø 480V	L16			L16-20R L1620-R L1620-C L1620-FO	L16-20P L1620-P L1620-FI	L16-30R L1630-R L1630-C L1630-FO	L16-30P L1630-P L1630-FI
4 POLE, 4 WIRE, UNGROUNDED							
3ØY 120 / 208V	L18			L18-20R L1820-R L1820-C L1820-FO	L18-20P L1820-P L1820-FI	L18-30R L1830-R L1830-C L1830-FO	L18-30P L1830-P L1830-FI
3ØY 277 / 480V	L19			L19-20R L1920-R L1920-C L1920-FO	L19-20P L1920-P L1920-FI	L19-30R L1930-R L1930-C L1930-FO	L19-30P L1930-P L1930-FI
3ØY 347 / 600V	L20			L20-20R L2020-R L2020-C L2020-FO	L20-20P L2020-P L2020-FI	L20-30R L2030-R L2030-C L2030-FO	L20-30P L2030-P L2030-FI
4 POLE, 5 WIRE, GROUNDED							
3ØY 120 / 208V	L21			L21-20R L2120-R L2120-C L2120-FO	L21-20P L2120-P L2120-FI	L21-30R L2130-R L2130-C L2130-FO	L21-30P L2130-P L2130-FI
3ØY 277 / 480V	L22			L22-20R L2220-R L2220-C L2220-FO	L22-20P L2220-P L2220-FI	L22-30R L2230-R L2230-C L2230-FO	L22-30P L2230-P L2230-FI
3ØY 347 / 600V	L23			L23-20R L2320-R L2320-C L2320-FO	L23-20P L2320-P L2320-FI	L23-30R L2330-R L2330-C L2330-FO	L23-30P L2330-P L2330-FI

BENDING CATEGORY CABLES



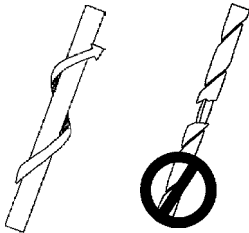
Maintain a maximum bend radius of 4 times the cable diameter (4-pair cables). Never exceed a 90 degree bend! Exceeding a 90 degree bend causes disruption in conductor and cable integrity.

CABLE TIES



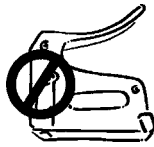
Apply cable ties loosely and at random intervals. Don't overtighten cable ties, as pinching or crushing will result in attenuation or impedance.

TWISTING CABLES



Try to minimize the amount of jacket twisting. If the cable is over-twisted, it can lead to torn jackets.

STAPLE GUNS



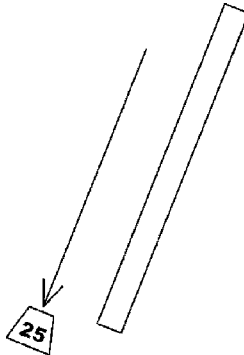
DO NOT use staple guns to position cables.

CABLE TERMINATION

Make sure twisted pair cable maintains its pair twisting to within 1/2" or less of the point of termination on the connecting hardware.

Any untwisting of pairs greater than this will adversely affect the performance of the cable and reduce its ability to transmit at effective speed.

CABLE RUNS



Try to plan out your installation so that you do not run cable further than 90 meters (295').

Never run data cables in the same conduit as electrical wiring.

Home run cable wherever possible to maximize data transmission.

Category 5 Patch cables... ANSI/TIA/EIA 568A allows for a maximum patch cable length of 6m (20') in the wiring closet and 3m (10') at the workstation outlet. If either of these lengths is exceeded, your horizontal cable run must be reduced by the excess amount.

When pulling cable, avoid kinking and tugging. Constant tension should be used when pulling cable into place. EIA/TIA-568A specifies a 25 pound maximum pulling tension for category cable installations.

INSTALLATION TIPS

Many networks that run on UTP cable use only two of the four pair of wires. To prevent crosstalk, do not use the second unused pair for voice or other data applications.

When routing cables through walls and ceilings, always keep data cable as far as possible from sources of EMI (electromagnetic interference) and RFI (radio frequency interference), such as fluorescent lights, electric panels, light dimmers and electrical motors.

Avoid heat and moisture. High temperature and moist locations may cause attenuation problems.

Select only the highest grade category cables as overall performance is a key ingredient for system success.

Patch cables are intended to be flexed and moved. Stranded conductor patch cords are recommended due to their greater flexibility over solid conductors.

BASIC TOPOLOGIES

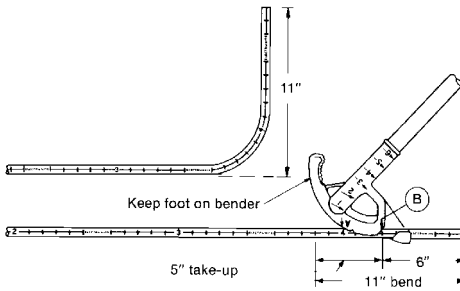
Star Topology utilizes a central point of control. Each station or device in the telecommunications system communicates via point to point wiring to the central link. In most situations, address recognition and routing is performed at the central control point.

A star topology is considered the easiest to design and install since each station's cabling is run directly out from the central location to the appropriate work area. It is also adaptable to other topologies.

Ring Topology is structured with stations cabled together in a logical circle. Information travels in one direction passing through each station and only stopping at the addressed station. Only one station can transmit on the ring at any one time. Stations take turns gaining access to the ring via polling or by passing an access token from one to another.

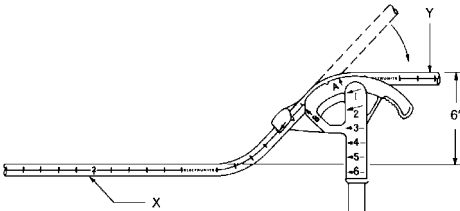
Bus Topology has all the devices attached to a linear transmission media. When a station transmits, the signal travels in both directions. Signals travelling along the bus are made available to all stations. Each station checks the intended address of the signal and ignores all information not addressed to its location.

ACCURATE STUBS



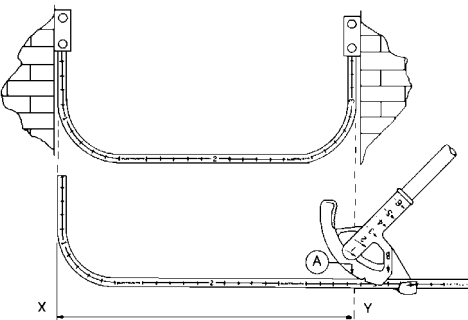
Subtract take-up from desired stub height. This gives distance at which to place B on bender from the end of the tube. To make an 11", 90° bend with 1/2" tube, allow 5" for take-up as shown on diagram. With 3/4" tube, allow 6". With 1" tube, allow 8".

TRUE OFFSETS



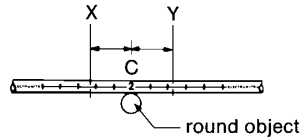
Line up arrow on either side of hook with guide-line and make 45° bend in tube. Reverse tube in bender and adjust so that X is lined up with inch-mark on bender corresponding to depth of offset desired. Line up guide-line with opposite arrow and make second 45° bend. A true offset, in the same plane, will result between X and Y.

BACK-TO-BACK BENDS

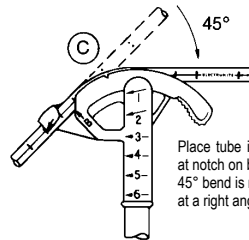


Make stub bend at X with guide-line centered on either arrow located on side of hook. Measure distances from X to Y on tube. Reverse bender and put A on bender at Y on tube. Line up guide-line with opposite arrow used when making first stub and make second bend.

SADDLE BENDS

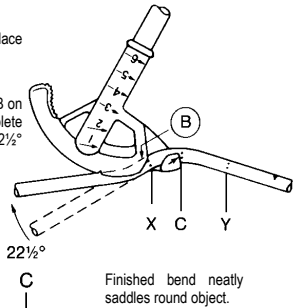


C = Center of finished Saddle Bend
 X = Double of the diameter of round object from C
 Y = Double of the diameter of round object from C



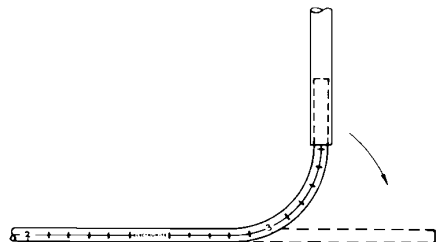
Reverse tube in bender and place B on bender at X on tube. Make return bend of 22½°.

Duplicate procedure placing B on bender at Y on tube and complete saddle by making another 22½° bend.



Proper alignment of the guide line with arrows on bender hook will result in the saddle being in a straight line.

TO STRAIGHTEN



Place handle of bender over stub or piece of pipe that will fit inside and push down to the floor in one full sweep.



Lighting Guide

FLOOD LIGHTING CALCULATIONS

- Step 1:** Determine foot-candle level from outdoor foot-candle table below.
- Step 2:** Determine square footage of area to be lighted (length x width).
- Step 3:** Determine type of fixture to be used and proper mounting height.
- Step 4:** Identify initial lumens of fixture type.
- Step 5:** Determine dirt depreciation factor of fixture from Light Depreciation Chart.
- Step 6:** Use formula with above data to calculate number of fixtures. Round fractions to nearest whole number.

Formula: Number of Fixtures = 3 x (Number of Foot-Candles Needed) x (Square Footage of Area) / (Initial Lumens of Fixture Lamp Type) x (Dirt Depreciation)

Example: Using 400 watt High Pressure Sodium (HPS) on 30 foot pole.
 $3 \times 2 \times 40,000 / 50,000 \times 1.01 = 4.85$. All fractions should be rounded off. Required number of fixtures = 5.

Note: This is not a precise lighting guide.

FOOT-CANDLE TABLE

Lighting Area	Recommended Foot-Candles
Storage Yards – Inactive	1
Railroad Yard Switch Points	2
Shipyards	5
General Building Construction	10
Corridors / Stairways / Restrooms	10 – 20
Storage Rooms	10 – 50
Storage Yards – Active	20
Loading Platforms	20
Conference Rooms	20 – 50
Gymnasiums	30 – 50
Merchandising	30 – 150
Cafeterias	50
Classrooms	50 – 75
General Offices	50 – 100
Manufacturing Assembly	50 – 500
Areas with Video Display Terminals (VDTs)	75
Drafting / Accounting	100 – 200
AIRPORTS	
Terminal Apron / Parking	0.5
Hangar Aprons	1
BULLETIN BOARDS	
Light Surfaces	20 – 50
Dark Surfaces	50 – 100
PARKING AREAS / VEHICULAR TRAFFIC	
Low Activity	1
Medium Activity	2
High Activity	2
SPORTS	
Playground	5
Basketball Court – Recreational	10
Baseball – Recreational	10 – 15
Tennis Court – Club	20
Basketball Court – High School	30

LIGHT DEPRECIATION CHART

Clean Environment	Medium Environment	Dirty Environment
0.96	1.01	1.06

MOUNTING HEIGHT GUIDE

Watts	High Pressure Sodium (HPS)	Metal Halide (MH)	Mercury Vapor	Tungsten / Halogen
70	10 – 15'	–	–	–
100	15 – 20'	–	–	–
150	20 – 25'	–	–	–
175	–	–	18 – 23'	–
200	20 – 25'	–	–	–
250	22 – 27'	20 – 25'	20 – 25'	–
400	30 – 35'	25 – 30'	20 – 25'	–
500	–	–	–	15 – 20'
1000	40 – 50'	40 – 45'	35 – 40'	20 – 25'
1500	–	–	–	25 – 30'

INDOOR LIGHTING CALCULATIONS ZONAL CAVITY METHOD

Step 1. Determine cavity ratios = $(2.5 \times \text{height of cavity} \times \text{cavity perimeter}) / \text{area of cavity base}$

Step 2. Determine effective cavity reflectances: use chart below

Step 3. Select coefficient of utilization: use manufacturer's tables with effective cavity reflectances from step 2 for specific fixture type

Step 4. Compute average illuminance level : use formula below to determine appropriate number of fixtures

Number of Fixtures = $(\text{room area in square feet} \times \text{desired foot candles}) / (\text{lumens per fixture} \times \text{coefficient of utilization})$

Note: This method is used for estimating purposes only and other factors may contribute to resulting illuminance level. Refer to the IESNA Lighting Handbook for further details.

% Ceiling or Floor Reflectance	90				50				10			
	90	70	50	30	70	50	30	10	50	30	10	
Cavity Ratio												
0.2	89	88	86	85	49	48	47	30	10	10	09	
0.4	88	86	84	81	48	47	45	30	11	10	09	
0.6	87	84	80	77	47	45	43	30	11	10	08	
0.8	87	82	77	73	47	44	40	30	11	10	08	
1.0	86	80	75	69	46	43	38	30	12	10	08	
1.2	85	78	72	66	45	41	36	30	12	10	07	
1.4	85	77	69	62	45	40	35	30	12	10	07	
1.6	84	75	67	59	44	39	33	29	12	09	07	
1.8	83	73	64	56	43	38	31	29	13	09	06	
2.0	83	72	62	53	43	37	30	29	13	09	06	
2.2	82	70	59	50	42	36	29	29	13	09	06	
2.4	82	69	58	48	42	35	27	29	13	09	06	
2.6	81	67	56	46	41	34	26	29	13	09	06	
2.8	81	66	54	44	41	33	25	29	13	09	05	
3.0	80	64	52	42	40	32	24	29	13	09	05	
3.2	79	63	50	40	39	31	23	29	13	09	05	
3.4	79	62	48	38	39	30	22	29	13	09	05	
3.6	78	61	47	36	39	29	21	29	13	09	04	
3.8	78	60	45	35	38	29	21	28	14	09	04	
4.0	77	58	44	33	38	28	20	28	14	09	04	
4.2	77	57	43	32	37	28	20	28	14	09	04	
4.4	76	56	42	31	37	27	19	28	14	08	04	
4.6	76	55	40	30	36	26	18	28	14	08	04	
4.8	75	54	39	28	36	26	18	28	14	08	04	
5.0	75	53	38	28	35	25	17	28	14	08	04	

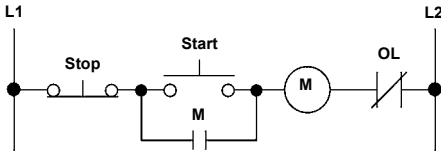
References



NEMA Enclosure Type Classifications

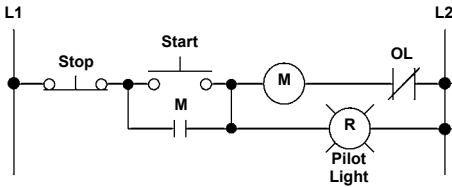
NEMA Type	Description
1	Enclosures constructed for indoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection against falling dirt.
2	Same as NEMA Type 1 including protection against dripping and light splashing of liquids.
3	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, rain, sleet, snow, and windblown dust; and that will be undamaged by the external formation of ice on the enclosure.
3R	Same as NEMA Type 3 excluding protection against windblown dust.
3S	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, rain, sleet, snow, and windblown dust; and in which the external mechanism(s) remain operable when ice laden.
4	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, rain, sleet, snow, windblown dust, splashing water, and hose-directed water; and that will be undamaged by the external formation of ice on the enclosure.
4X	Same as NEMA Type 4 including protection against corrosion.
5	Enclosures constructed for indoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt; against settling airborne dust, lint, fibers, and flyings; and to provide a degree of protection against dripping and light splashing of liquids.
6	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt; against hose-directed water and the entry of water during occasional temporary submersion at a limited depth; and that will be undamaged by the external formation of ice on the enclosure.
6P	Same as NEMA Type 6 including protection against the entry of water during prolonged submersion at a limited depth.
7	Enclosures are for indoor use in locations classified as Class I, Groups A, B, C, or D and shall be capable of withstanding the pressures resulting from an internal explosion of specified gases, and contain such an explosion sufficiently that an explosive gas-air mixture existing in the atmosphere surrounding the enclosure will not be ignited. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting explosive gas-air mixtures in the surrounding atmosphere. Enclosures shall meet explosion, hydro-static, and temperature design tests.
9	Enclosures are intended for indoor use in locations classified as Class II, Groups E, F, or G, and shall be capable of preventing the entrance of dust. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting or discoloring dust on the enclosure or igniting dust-air mixtures in the surrounding atmosphere. Enclosures shall meet dust penetration and temperature design tests, and aging of gaskets (if used).
12	Enclosures constructed (without knockouts) for indoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt; against circulating dust, lint, fibers, and flyings; and against dripping and light splashing of liquids.
12K	Same as NEMA Type 12 including enclosures constructed with knockouts.
13	Enclosures constructed for indoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt; against circulating dust, lint, fibers, and flyings; and against the spraying, splashing, and seepage of water, oil, and non-corrosive coolants.

START / STOP FOR NON-REVERSING STARTER



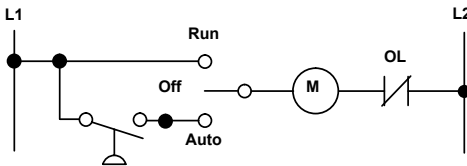
Device Type	Operator	Contact Block	Legend Plate
Start Button	10250T103	10250T53C	10250TM33
Stop Button	10250T102	10250T51C	10250TM34

START / STOP WITH MOTOR RUN LIGHT



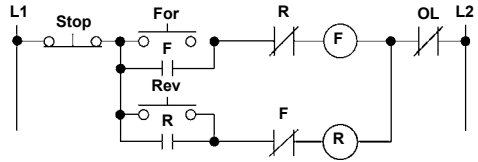
Device Type	Operator	Contact Block	Legend Plate
Start Button	10250T103	10250T53C	10250TM33
Stop Button	10250T102	10250T51C	10250TM34
Run Light	10250T181N	10250TC1N	10250TM31

HAND / OFF / AUTO CIRCUIT



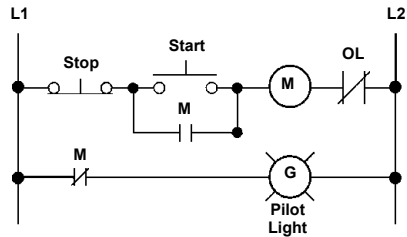
Device Type	Operator	Contact Block	Legend Plate
Selector Switch	10250T1323	10250T2C	10250TM51

FORWARD / STOP / REVERSE FOR REVERSING STARTER



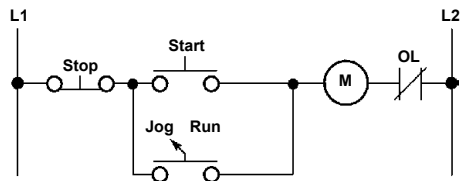
Device Type	Operator	Contact Block	Legend Plate
Forward Button	10250T103	10250T53C	10250TM15
Stop Button	10250T102	10250T51C	10250TM34
Reverse Button	10250T101	10250T53C	10250TM30

START / STOP WITH MOTOR OFF LIGHT



Device Type	Operator	Contact Block	Legend Plate
Start Button	10250T103	10250T53C	10250TM33
Stop Button	10250T102	10250T51C	10250TM34
Off Light	10250T181N	10250TC2N	10250TM24

START / STOP WITH JOG / RUN SELECTOR SWITCH




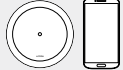
Device Type	Operator	Contact Block	Legend Plate
Start Button	10250T103	10250T53C	10250TM33
Stop Button	10250T102	10250T51C	10250TM34
Selector Switch	10250T1311	10250T53C	10250TM44



Summary of Code Requirements for Lighting Control

Vive wireless solutions ensure you can meet new construction and retrofit (lighting alterations code requirements for ASHRAE 2010, ASHRAE 2013, IECC 2012, IECC 2015, and Title 24-2016).

For specific commercial building code lighting requirements in your state, please visit www.lutron.com/energycodes.

Control Method(s)	Code Requirements					Solution(s)	
	ASHRAE 90.1-2010	ASHRAE 90.1-2013	IECC 2012	IECC 2015	Title 24-2016	 Vive	 Vive with Wireless Hub
Local Switch	•	•	•	•	•	√	√
Occupancy Sensing	•	•	•	•	•	√	√
Bi-Level Control	•	•	•	•	•	√	√
Multi-Level Dimming					•	√	√
Automatic Daylighting	•	•		•	•	√	√
Demand Response					•		√
Energy Monitoring		•			•		√

Key: • New Construction • Lighting Alteration

Disclaimer: This table is a summary only; other exceptions or details may apply. Jurisdictions may have requirements that differ from these standards. For specific code requirements please visit: www.lutron.com/energycodes

Warning! · Counterfeit Circuit Breakers · Warning!

WARNING! WARNING! WARNING! COUNTERFEIT CIRCUIT BREAKERS

WHY BUY NEW?

You should never compromise when selecting the electrical device whose fundamental purpose is protection. When you buy an Eaton circuit breaker from Elliott Electric Supply, you get a circuit breaker you can depend on, plus a whole lot more.

RELIABILITY

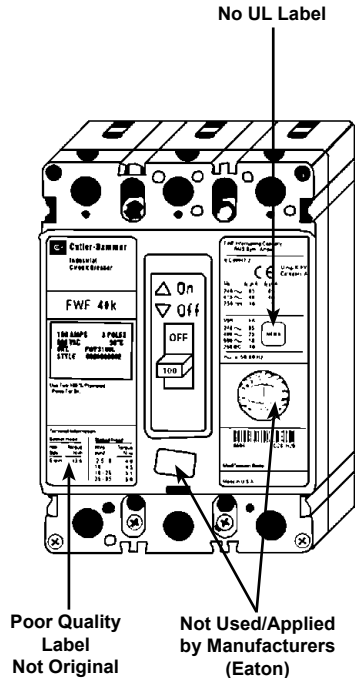
Eaton assures the quality and reliability of each new circuit breaker before it leaves the manufacturing facility. Each unit is tested with state-of-the-art test equipment especially designed for each type of breaker. Eaton circuit breakers carry UL 489 and IEC 60947-2 ratings and meet or exceed many other international testing standards.

SAFETY

Accidents happen each day. The risk of equipment damage or injured personnel may be reduced by using the correct circuit protective devices. In order to assure your safety, you need to know the differences between new, used and surplus and third-party repaired circuit breakers. When it comes to protecting your equipment and people, it is truly what you don't know that can hurt you.

PEACE OF MIND

Why risk buying used, surplus or third-party repaired breakers? The cost of even one circuit failing to operate can be staggering and the results catastrophic, maybe even tragic. There is also the whole issue of liability. As the individual who decides whether to buy used or buy new, you bear great responsibility. Why risk your reputation, your livelihood, or your safety?



HOW TO SPOT A COUNTERFEIT BREAKER

Missing Date Code

- Removed to hide the age of the circuit breaker.

Old Date Code

- Any product over two years old no longer has any factory warranty.

Factory Seals Broken or Removed

- Product has been tampered with and has no warranty or guarantee that it meets performance specifications.

Mislabeled Products to Change Size/Type

- Product has been tampered with, causing a possible misapplication and a safety hazard.

Non-English Text

- Product that appears with labels in languages other than English.

Missing UL Sticker

- Product is likely imported illegally and is NOT certified to meet U.S. electrical codes.

Low-Quality Labeling and/or Misspelled Words

- Product is likely a counterfeit and made with substandard materials and workmanship.

Old Westinghouse or Challenger Label




















- These products have not been produced since 1999 and 1997 respectively.

Not in a Carton or in Older White Carton

- Product is used and/or outdated

Power Defense

Molded Case Circuit Breaker Replacement Guide

125 A	225 A	250 A	400 A	600 A	800 A	1200 A	2500 A
POWER DEFENSE™—GLOBAL—UL®/CSA®/CE/CCC Dimensions in inches (per three-pole breaker)							
PDG1	PDG2	PDG3		PDG4	PDG5	PDG6	
125 A Frame (15–125 A)	225 A Frame (15–225 A)	400 A & 600 A Frame (45–600 A)		800 A Frame (300–800 A)	800 A & 1200 A Frame (320–1200 A)	1600 A, 2000 A & 2500 A Frame (700–2500 A)	
 W: 3.00 H: 5.50 D: 3.00	 W: 4.13 H: 6.00 D: 3.50	 W: 5.50 H: 10.10 D: 4.30		 W: 8.25 H: 16.00 D: 4.38	 W: 8.30 H: 16.00 D: 5.50	 W: 15.50 H: 16.00 D: 9.80	
SERIES G—GLOBAL—UL/CSA/CE/CCC Dimensions in inches (per three-pole breaker)							
EG	JG		LG		NG		RG
125 A Frame (15–125 A)	250 A Frame (20–250 A)		600 A Frame (100–600 A)		800 A & 1200 A Frame (320–1200 A)		1600 A, 2000 A & 2500 A Frame (800–2500 A)
 W: 3.00 H: 5.50 D: 3.00	 W: 4.13 H: 7.00 D: 3.57		 W: 5.50 H: 10.10 D: 4.10		 W: 8.30 H: 16.00 D: 5.50		 W: 15.50 H: 16.00 D: 9.80
SERIES C—DOMESTIC—UL/CSA Dimensions in inches (per three-pole breaker)							
GD	FD	JD	KD	LD	MDL	ND (Aftermarket)	RD (Aftermarket)
100 A Frame (15–100 A)	225 A Frame (15–225 A)	250 A Frame (70–250 A)	400 A Frame (55–400 A)	600 A Frame (70–600 A)	800 A Frame (300–800 A)	800 A & 1200 A Frame	1600 A, 2000 A & 2500 A Frame
 W: 3.00 H: 4.88 D: 2.63	 W: 4.13 H: 6.00 D: 3.38	 W: 4.13 H: 10.00 D: 4.06	 W: 5.50 H: 10.10 D: 4.10	 W: 8.25 H: 10.80 D: 4.06	 W: 8.25 H: 16.00 D: 4.06	 W: 8.30 H: 16.00 D: 5.50	 W: 15.50 H: 16.00 D: 9.80

Note: Available Continuous Current Ranges are Shown in Parentheses. These Options are Dependent on the Frame and Trip Unit Used with Each Breaker. Please Consult Eaton's Volume 4 Circuit Protection Catalog for More Information.


Product selector and technical data

Scan the QR code for additional assistance in selecting a breaker or to obtain data sheets and 2D or 3D drawings. You can also visit our website at Eaton.com/PowerDefense.



Arizona

NEW STORE!	AVONDALE #169 PHONE: 623-259-1366 FAX: 623-259-1367	24/7 CONTACTS
	Reid Goins ReidGoins@elliottelectric.com Branch Manager Host Store: Phoenix, AZ #148	M-F: 5am-4pm Sat: 8am-Noon
	Reid 210-464-2171	
NEW STORE!	DEER VALLEY #153 PHONE: 480-681-0668 FAX: 480-681-0669	24/7 CONTACTS
	Steven Dawson StevenDawson@elliottelectric.com Branch Manager Host Store: Phoenix, AZ #148	M-F: 5am-4pm Sat: 8am-Noon
	Steven 210-954-2351	
NEW STORE!	GILBERT #166 PHONE: 602-325-9757 FAX: 602-325-9758	24/7 CONTACTS
	Austin Simms AustinSimms@elliottelectric.com Branch Manager Host Store: Phoenix, AZ #148	M-F: 5am-4pm Sat: 8am-Noon
	Austin 760-336-1165	
NEW STORE!	MESA #152 PHONE: 623-900-2983 FAX: 623-900-2984	24/7 CONTACTS
	Nick Shattuck NickShattuck@elliottelectric.com Branch Manager Host Store: Phoenix, AZ #148	M-F: 5am-4pm Sat: 8am-Noon
	Nick 210-355-6004	
NEW STORE!	PHOENIX #148 PHONE: 480-372-4901 FAX: 480-372-4902	24/7 CONTACTS
	Quentin Bell QuentinBell@elliottelectric.com Area Manager Michael Daake MichaelDaake@elliottelectric.com Area Operations Manager	M-F: 5am-4pm Sat: 8am-Noon
	Quentin 210-232-1838 Michael 623-213-9860	
NEW STORE!	TUCSON #159 PHONE: 520-526-1947 FAX: 520-526-1948	24/7 CONTACTS
	Anacely Martinez AnacelyMartinez@elliottelectric.com Branch Manager Host Store: Phoenix, AZ #148	M-F: 6am-4pm Sat: 8am-Noon
	Anacely 520-247-3449	

Arkansas

NEW ADDRESS	BENTON #131 PHONE: 501-303-4983 FAX: 501-508-4978	24/7 CONTACTS
	David Work DavidWork@elliottelectric.com Operations Manager Host Store: Little Rock, AR #091	M-F: 7am-5:30pm Sat: 8am-Noon
	David 501-804-6198	
NEW ADDRESS	BENTONVILLE #112 PHONE: 479-250-1930 FAX: 479-250-1931	24/7 CONTACTS
	Tyler Wright TylerWright@elliottelectric.com Branch Manager Host Store: Springdale, AR #106	M-F: 7am-5pm Sat: 8am-Noon
	Tyler 281-467-6044	
NEW ADDRESS	CABOT #094 PHONE: 501-605-1780 FAX: 501-605-1785	24/7 CONTACTS
	Lawrence Gabbard LawrenceGabbard@elliottelectric.com Branch Manager Host Store: Little Rock, AR #091	M-F: 7am-5pm Sat: Closed
	Lawrence ... 501-908-1404	
NEW ADDRESS	CONWAY #099 PHONE: 501-336-8444 FAX: 501-329-5636	24/7 CONTACTS
	Lawrence Gabbard LawrenceGabbard@elliottelectric.com Branch Manager Host Store: Little Rock, AR #091	M-F: 6:30am-5pm Sat: Closed
	Lawrence ... 501-908-1404	
NEW ADDRESS	EL DORADO #138 PHONE: 870-639-6289 FAX: 870-864-8850	24/7 CONTACTS
	Wayne Jackson WayneJackson@elliottelectric.com Branch Manager Host Store: West Monroe, LA #055	M-F: 7am-5:30pm Sat: 8am-Noon
	Wayne 870-310-8623	
NEW ADDRESS	FAYETTEVILLE #125 PHONE: 479-443-4948 FAX: 479-443-6465	24/7 CONTACTS
	David Christenberry DavidChristenberry@elliottelectric.com Area Manager Host Store: Springdale, AR #106	M-F: 7am-5:30pm Sat: 8am-Noon
	David 479-225-6948	
NEW ADDRESS	FORT SMITH #105 PHONE: 479-648-1902 FAX: 479-648-1960	24/7 CONTACTS
	Dana Borum DanaBorum@elliottelectric.com Branch Manager Host Store: Springdale, AR #106	M-F: 7am-5:30pm Sat: 8am-Noon
	Dana 208-691-4167	
NEW ADDRESS	HOPE #037 PHONE: 870-777-4225 FAX: 870-777-4343	24/7 CONTACTS
	Gil Murry GilMurry@elliottelectric.com Operations Supervisor Host Store: Texarkana, TX #030	M-F: 7am-5:30pm Sat: 8am-Noon
	Gil 870-602-0947	
NEW ADDRESS	HOT SPRINGS #114 PHONE: 501-762-8210 FAX: 501-762-8211	24/7 CONTACTS
	Matthew Thompson MatthewThompson@elliottelectric.com Branch Manager Host Store: Little Rock, AR #091	M-F: 7am-5:30pm Sat: 8am-Noon
	Matthew 501-249-0102	



Arkansas (cont.)

LITTLE ROCK			#091	PHONE: 501-565-1785	FAX: 501-565-0827	24/7 CONTACTS	NEW ADDRESS
James Felton.....JamesFelton@elliotelectric.com.....Area Operations Manager	M-F: 7am-5:30pm	5510 West 65th Street	James.....501-912-0175				
Donald White.....DonaldWhite@elliotelectric.com.....Area Manager	Sat: 8am-Noon	Little Rock, AR 72709	Donald.....501-650-6909				
MAGNOLIA			#139	PHONE: 870-626-4277	FAX: 870-234-7640	24/7 CONTACTS	
Beau Potts.....BeauPotts@elliotelectric.com.....Operations Supervisor	M-F: 7am-5:30pm	102 Harvey Couch Boulevard	Beau.....903-490-2343				
Host Store: Texarkana, TX #030				Sat: 8am-Noon	Magnolia, AR 71753		
NORTH LITTLE ROCK			#086	PHONE: 501-945-9398	FAX: 501-508-2426	24/7 CONTACTS	
Tyler Ward.....TylerWard@elliotelectric.com.....Operations Manager	M-F: 7am-5:30pm	1501 North Cypress Street	Tyler.....501-749-2311				
Host Store: Little Rock, AR #091				Sat: 8am-Noon	North Little Rock, AR 72114		
PINE BLUFF			#149	PHONE: 870-671-4805	FAX: 870-671-4806	24/7 CONTACTS	NEW ADDRESS
Donald White.....DonaldWhite@elliotelectric.com.....Area Manager	M-F: 7am-5:30pm	1701 Commerce Road	Donald.....501-650-6909				
Host Store: Little Rock, AR #091				Sat: 8am-Noon	Pine Bluff, AR 71601		
ROGERS			#124	PHONE: 479-636-4190	FAX: 479-636-5604	24/7 CONTACTS	
Tom Dawson.....TomDawson@elliotelectric.com.....Branch Manager	M-F: 7am-5pm	2214 South 8th Street	Tom.....479-616-6041				
Host Store: Springdale, AR #106				Sat: Closed	Rogers, AR 72758		
RUSSELLVILLE			#104	PHONE: 479-967-2303	FAX: 479-967-2306	24/7 CONTACTS	
Terry Hansell.....TerryHansell@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	1715 South Knoxville Avenue	Terry.....479-747-2271				
Host Store: Little Rock, AR #091				Sat: 8am-Noon	Russellville, AR 72802		
SEARCY			#089	PHONE: 501-368-0309	FAX: 501-368-0619	24/7 CONTACTS	
Rick Debord.....RickDebord@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	1612 East Booth Road	Rick.....501-831-3852				
Host Store: Little Rock, AR #091				Sat: 8am-Noon	Searcy, AR 72143		
SILOAM SPRINGS			#126	PHONE: 479-238-1561	FAX: 479-238-1461	24/7 CONTACTS	
Wesley Holt.....WesleyHolt@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	1201 East Lake Francis Drive	Wesley.....479-644-0049				
Host Store: Springdale, AR #106				Sat: 8am-Noon	Siloam Springs, AR 72761		
SPRINGDALE			#106	PHONE: 479-361-2266	FAX: 479-361-9188	24/7 CONTACTS	
Jim Mitchell.....JimMitchell@elliotelectric.com.....Area Operations Manager	M-F: 7am-5:30pm	537 North 40th Street	Jim.....479-466-2884				
Tina Priddy.....TinaPriddy@elliotelectric.com.....Branch Manager	Sat: 8am-Noon	Springdale, AR 72762	Tina.....479-530-5276				
David Christenberry.....DavidChristenberry@elliotelectric.com.....Area Manager			David.....479-225-6948				
STUTTGART			#107	PHONE: 870-672-7082	FAX: 870-672-7086	24/7 CONTACTS	
Jamie Crane.....JamieCrane@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	310 West 22nd Street	Jamie.....870-456-2306				
Host Store: Little Rock, AR #091				Sat: 8am-Noon	Stuttgart, AR 72160		

Colorado

DENVER			#174	PHONE: 720-259-9108	FAX: 720-259-9109	24/7 CONTACTS	OPENING SOON!
Alex Fritsch.....AlexFritsch@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	10070 E. 40th Ave.	Alex.....713-298-5632				
Chris Petty.....ChrisPetty@elliotelectric.com.....Area Manager			Chris.....512-789-2679				
				Sat: 8am-Noon	Denver, CO 80238		

Georgia

ATLANTA			#046	PHONE: 470-237-5352	FAX: 470-237-5353	24/7 CONTACTS	
Jamen Costner.....JamenCostner@elliotelectric.com.....Area Operations Manager	M-F: 7am-5:30pm	4075 Bolder Ridge Drive	Jamen.....706-204-4703				
				Sat: 8am-Noon	Atlanta, GA 30336		
MARIETTA			#165	PHONE: 678-398-4904	FAX: 678-398-4905	24/7 CONTACTS	
Tim Adams.....TimAdams@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	2255 Northwest Parkway SE	Tim.....404-904-9090				
Host Store: Atlanta, GA #046				Sat: 8am-Noon	Marietta, GA 30067		
NEWNAN			#154	PHONE: 678-621-2507	FAX: 678-621-2508	24/7 CONTACTS	
Jessica Durand.....JessicaDurand@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	2 Solar Circle	Jessica.....770-328-0836				
Host Store: Atlanta, GA #046				Sat: 8am-Noon	Newnan, GA 30265		
ROME			#150	PHONE: 706-622-4953	FAX: 706-622-4954	24/7 CONTACTS	
Jason Eaton.....JasonEaton@elliotelectric.com.....Branch Manager	M-F: 7am-5:30pm	1461 Technology Parkway	Jason.....470-214-0812				
Host Store: Atlanta, GA #046				Sat: 8am-Noon	Rome, GA 30165		



Kansas

DODGE CITY		#135	PHONE: 620-682-8503	FAX: 620-682-8504	24/7 CONTACTS
Bryan Mercer	BryanMercer@elliotelectric.com	Area Manager	M-F: 7am-5:30pm	112 Pearl Street	Bryan806-336-0761
Levi Steele	LeviSteele@elliotelectric.com	Branch Manager	Sat: 8am-Noon	Dodge City, KS 67801	Levi620-390-9713
Host Store: Wichita (West), KS #146					

HUTCHINSON		#155	PHONE: 620-860-8405	FAX: 620-860-8406	24/7 CONTACTS
Bob Ahlgrim	RobertAhlgrim@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	2501 East 14th Avenue	Bob316-409-6730
Host Store: Wichita (West), KS #146					

NEW STORE!	LENEXA		#171	PHONE: 913-563-7000	FAX: 913-563-7050	24/7 CONTACTS
	Max Cook	MaxCook@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	14851 W. 99th St.	Max913-544-7321
Justin Roe	JustinRoe@elliotelectric.com	Operations Manager	Sat: 8am-Noon	Lenexa, KS 66215	Justin913-707-4456	

NEW STORE!	SALINA		#168	PHONE: 785-914-5431	FAX: 785-914-5432	24/7 CONTACTS
	Kenn Sellers	KennSellers@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	700 York Avenue	Kenn785-376-1908
Host Store: Wichita (West), KS #146						

NEW ADDRESS	WICHITA (WEST)		#146	PHONE: 316-854-0028	FAX: 316-854-0029	24/7 CONTACTS
	Bryan Mercer	BryanMercer@elliotelectric.com	Area Manager	M-F: 7am-5:30pm	3804 W. Esthner Avenue	Bryan806-336-0761
Hunter Rowland	HunterRowland@elliotelectric.com	Host Manager	Sat: 8am-Noon	Wichita, KS 67213	Hunter316-737-8968	

Louisiana

ALEXANDRIA		#054	PHONE: 318-445-1336	FAX: 318-445-8356	24/7 CONTACTS
Johnny Winfree	JohnnyWinfree@elliotelectric.com	Area Manager	M-F: 7am-5:30pm	3705 Lee Street	Johnny318-447-8925
Chris Rogers	ChristopherRogers@elliotelectric.com	Area Operations Manager	Sat: 8am-Noon	Alexandria, LA 71302	Chris318-447-0378

BATON ROUGE		#102	PHONE: 225-292-7746	FAX: 225-292-7840	24/7 CONTACTS
Bob Jones	BobJones@elliotelectric.com	Host Manager	M-F: 6am-5:30pm	10440 Airline Highway	Bob225-620-8707
Karen Bennett	KarenBennett@elliotelectric.com	Operations Manager	Sat: 8am-Noon	Baton Rouge, LA 70816	Karen225-235-3852

BOSSIER CITY		#003	PHONE: 318-746-5712	FAX: 318-746-8036	24/7 CONTACTS
Sharon Elliott	SharonElliott@elliotelectric.com	Host Manager	M-F: 7am-5:30pm	2414 Montgomery Lane	Sharon318-458-7157
Kyle Baker	KyleBaker@elliotelectric.com	Area Operations Manager	Sat: 8am-Noon	Bossier City, LA 71111	Kyle318-272-3251

COVINGTON		#137	PHONE: 985-302-3016	FAX: 985-249-6076	24/7 CONTACTS
JT Thompson	JulianThompson@elliotelectric.com	Branch Manager	M-F: 6am-5pm	1026 North Collins Boulevard	JT985-687-1110
Host Store: Baton Rouge, LA #102					

NEW STORE!	GONZALES		#170	PHONE: 225-960-6273	FAX: 225-960-6274	24/7 CONTACTS
	Alan Bryant	RichardBryant@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	1617 W Highway 30	Alan225-279-6749
Wade Sullivan	WadeSullivan@elliotelectric.com	Operations Manager	Sat: 8am-Noon	Gonzales, LA 70737	Wade225-313-0850	
Host Store: Baton Rouge, LA #102						

LAFAYETTE		#059	PHONE: 337-235-7681	FAX: 337-235-7725	24/7 CONTACTS
Dwight Dufour	DwightDufour@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	1811 N. University Ave., Ste. 100	Dwight337-534-7910
Host Store: Alexandria, LA #054					

LEESVILLE		#057	PHONE: 337-238-1624	FAX: 337-239-2527	24/7 CONTACTS
Heather Littleton	HeatherLittleton@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	206 Stanton Street	Heather337-353-6211
Host Store: Alexandria, LA #054					

MONROE		#079	PHONE: 318-387-1621	FAX: 318-387-1763	24/7 CONTACTS
Eric Williams	EricWilliams@elliotelectric.com	Operations Manager	M-F: 7am-5:30pm	801 Sterlington Road	Eric318-737-9395
Host Store: West Monroe, LA #055					

NATCHITOCHE		#020	PHONE: 318-352-7414	FAX: 318-352-4100	24/7 CONTACTS
Bobby Garlington	BobbyGarlington@elliotelectric.com	Branch Manager	M-F: 7am-5:30pm	500 Rapides Drive	Bobby318-332-0015
Host Store: Alexandria, LA #054					

NEW ORLEANS		#111	PHONE: 504-264-9995	FAX: 504-264-5996	24/7 CONTACTS
CJ McLennan	CharlesMcLennan@elliotelectric.com	Branch Manager	M-F: 6am-5pm	221 Hord Street	CJ225-910-0424
Host Store: Baton Rouge, LA #102					



Store Information: Louisiana, Missouri, New Mexico, Oklahoma

Louisiana (cont.)

PINEVILLE	#035	PHONE: 318-767-0900	FAX: 318-767-0010	24/7 CONTACTS
Joshua HenryJoshuaHenry@elliottelectric.comOperations Manager Host Store: Alexandria, LA #054		M-F: 7am-5:30pm Sat: 8am-Noon	4406 Highway 28 East Pineville, LA 71360	Joshua318-625-9636
RUSTON	#067	PHONE: 318-251-9393	FAX: 318-255-1402	24/7 CONTACTS
Van PhillipsVanPhillips@elliottelectric.comHost Manager Host Store: West Monroe, LA #055		M-F: 7am-5:30pm Sat: 8am-Noon	2020 Farmerville Highway Ruston, LA 71270	Van318-557-5591
SHREVEPORT	#014	PHONE: 318-688-9822	FAX: 318-688-0702	24/7 CONTACTS
Sharon ElliottSharonElliott@elliottelectric.comHost Manager Host Store: Bossier City, LA #003		M-F: 7am-5:30pm Sat: 8am-Noon	9139 Linwood Avenue Shreveport, LA 71106	Sharon318-458-7157
SULPHUR	#080	PHONE: 337-533-8019	FAX: 337-533-8055	24/7 CONTACTS
Neil PevetoNeilPeveto@elliottelectric.comBranch Manager Host Store: Alexandria, LA #054		M-F: 7am-5:30pm Sat: 8am-Noon	1336 Swisco Road Sulphur, LA 70665	Neil337-540-2842
VIDALIA	#074	PHONE: 318-336-5113	FAX: 318-336-5587	24/7 CONTACTS
Edward BourdinJeanBourdin@elliottelectric.comOperations Supervisor Host Store: Alexandria, LA #054		M-F: 7am-5:30pm Sat: 8am-Noon	6 South Hickory Street Vidalia, LA 71373	Edward601-431-1944
WEST MONROE	#055	PHONE: 318-398-9757	FAX: 318-398-9704	24/7 CONTACTS
Van PhillipsVanPhillips@elliottelectric.comHost Manager Michael JordanMichaelJordan@elliottelectric.comOperations Manager		M-F: 7am-5:30pm Sat: 8am-Noon	106 Industrial Drive West Monroe, LA 71292	Van318-557-5591 Michael318-376-9254

Missouri

KANSAS CITY	#172	PHONE: 816-924-7000	FAX: 816-931-2918	24/7 CONTACTS
Mike MitchellMichaelGideon@elliottelectric.comBranch Manager Bryan MercerBryanMercer@elliottelectric.comArea Manager Host Store: Lenexa, KS #171		M-F: 7am-5:30pm Sat: 8am-Noon	4451 Troost Ave. Kansas City, MO 64110	Mike816-642-0929 Bryan806-336-0761

NEW STORE!

New Mexico

CARLSBAD	#156	PHONE: 575-988-7017	FAX: 575-988-7018	24/7 CONTACTS
Michael GideonMichaelGideon@elliottelectric.comBranch Manager Keagan McDermottKeaganMcDermott@elliottelectric.comHost Manager Host Store: Lubbock, TX #110		M-F: 7am-5:30pm Sat: 8am-Noon	5004 National Parks Highway Carlsbad, NM 88220	Michael575-390-4354 Keagan806-831-1755
CLOVIS	#092	PHONE: 575-742-2504	FAX: 575-742-2508	24/7 CONTACTS
David ChaneyDavidChaney@elliottelectric.comBranch Manager Keagan McDermottKeaganMcDermott@elliottelectric.comHost Manager Host Store: Lubbock, TX #110		M-F: 7am-5:30pm Sat: 8am-Noon	3205 Axtell Street Clovis, NM 88101	David325-277-7599 Keagan806-831-1755
HOBBS	#076	PHONE: 575-397-2122	FAX: 575-397-2178	24/7 CONTACTS
Mathew MendezMathewMendez@elliottelectric.comOperations Manager Host Store: Odessa, TX #066		M-F: 7am-5:30pm Sat: Closed	1105 West Sanger Street Hobbs, NM 88240	Mathew210-265-7793
ROSWELL	#141	PHONE: 575-208-1571	FAX: 575-208-1572	24/7 CONTACTS
Keagan McDermottKeaganMcDermott@elliottelectric.comHost Manager Host Store: Lubbock, TX #110		M-F: 7am-5:30pm Sat: 8am-Noon	907 East 2nd Street Roswell, NM 88201	Keagan806-831-1755

Oklahoma

DUNCAN	#118	PHONE: 580-252-2582	FAX: 580-252-2738	24/7 CONTACTS
Becky PierceBeckyPierce@elliottelectric.comOperations Manager Host Store: Oklahoma City, OK #122		M-F: 7am-5:30pm Sat: 8am-Noon	5150 North Highway 81 Duncan, OK 73533	Becky580-222-6359
EDMOND	#128	PHONE: 405-562-6283	FAX: 405-562-6284	24/7 CONTACTS
Justin CasteelJustinCasteel@elliottelectric.comBranch Manager Host Store: Oklahoma City, OK #122		M-F: 7am-5:30pm Sat: 8am-Noon	308 Centennial Boulevard Edmond, OK 73013	Justin405-312-4280
ENID	#133	PHONE: 580-701-6818	FAX: 580-234-5655	24/7 CONTACTS
Jerrid BramwellJerridBramwell@elliottelectric.comBranch Manager Host Store: Oklahoma City, OK #122		M-F: 7am-5:30pm Sat: 8am-Noon	3507 North Van Buren Bypass Enid, OK 73701	Jerrid580-542-6920

References



Oklahoma (cont.)

LAWTON #109 PHONE: 580-581-7270 FAX: 580-215-4548		24/7 CONTACTS
Michael Peckinpaugh MichaelPeckinpaugh@elliottelectric.com Branch Manager Host Store: Oklahoma City, OK #122	M-F: 7am-5:30pm Sat: 8am-Noon	1010 SE 1st Street Lawton, OK 73501
Michael580-695-6187		
MOORE #132 PHONE: 405-759-4139 FAX: 405-237-1928		24/7 CONTACTS
Kody Rackley JonathanRackley@elliottelectric.com Branch Manager Host Store: Oklahoma City, OK #122	M-F: 7am-5:30pm Sat: 8am-Noon	2101 South Eastern Avenue Moore, OK 73160
Kody405-727-0326		
OKLAHOMA CITY #122 PHONE: 405-896-3723 FAX: 405-272-3057		24/7 CONTACTS
Chris Woodall ChrisWoodall@elliottelectric.com Area Manager David Tanner DavidTanner@elliottelectric.com Area Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1800 South May Avenue Oklahoma City, OK 73108
Chris806-570-6110 David817-899-7990		
PRYOR #162 PHONE: 918-803-0063 FAX: 918-803-0064		24/7 CONTACTS
Jacob Morgan JacobMorgan@elliottelectric.com Branch Manager Host Store: Tulsa, OK #134	M-F: 7am-5:30pm Sat: 8am-Noon	1315 2nd Street MAIP Pryor, OK 74361
Chris918-640-8884		
STILLWATER #147 PHONE: 405-880-8633 FAX: 405-880-8634		24/7 CONTACTS
Darrel Johnson DarrelJohnson@elliottelectric.com Branch Manager Host Store: Tulsa, OK #134	M-F: 7am-5:30pm Sat: 8am-Noon	303 East Harned Avenue Stillwater, OK 74075
Darrel405-612-1783		
TULSA #134 PHONE: 918-948-7825 FAX: 918-835-8085		24/7 CONTACTS
Chris Rozene ChrisRozene@elliottelectric.com Branch Manager Misty Cavnar MistyCavnar@elliottelectric.com Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	10131 East 21st Street Tulsa, OK 74129
Chris918-804-3557 Misty918-693-9969		

Tennessee

NASHVILLE #164 PHONE: 629-262-0932 FAX: 692-262-0933		24/7 CONTACTS
Blake Woods BlakeWoods@elliottelectric.com Area Manager Will Houston WilliamHouston@elliottelectric.com Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	3723 Keystone Avenue Nashville, TN 37211
Blake713-305-9185 Will256-468-4077		

Texas

ABILENE #058 PHONE: 325-793-1570 FAX: 325-692-9649		24/7 CONTACTS
Reese Etter ReeseEtter@elliottelectric.com Area Operations Manager James Mezell JamesMezell@elliottelectric.com Area Manager	M-F: 7am-5:30pm Sat: 8am-Noon	4281 Crawford Drive Abilene, TX 79602
Reese817-937-5078 James325-660-1730		
AMARILLO #081 PHONE: 806-220-0404 FAX: 806-220-0811		24/7 CONTACTS
Michael Lopez MichaelLopez@elliottelectric.com Host Manager Alexis Calderon AlexisCalderon@elliottelectric.com Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	4000 Mockingbird Lane Amarillo, TX 79109
Michael806-433-2472 Alexis214-918-8364		
ANDREWS #070 PHONE: 432-523-2423 FAX: 432-523-2428		24/7 CONTACTS
James Mezell JamesMezell@elliottelectric.com Area Manager Host Store: Odessa, TX #066	M-F: 7am-5:30pm Sat: Closed	1201 West Broadway Andrews, TX 79714
James325-660-1730		
ARLINGTON #012 PHONE: 817-695-1616 FAX: 817-633-9062		24/7 CONTACTS
Santiago Martinez SantiagoMartinez@elliottelectric.com Branch Manager Rick Franklin RickFranklin@elliottelectric.com Operations Manager Host Store: Dallas/Fort Worth (RDC), TX #034	M-F: 7am-5:30pm Sat: 8am-Noon	2900 East Pioneer Parkway Building 100, Suite 170 Arlington, TX 76010
Santiago469-600-0488 Rick936-715-5195		
ATHENS #024 PHONE: 903-675-7999 FAX: 903-675-9414		24/7 CONTACTS
Dusty Godwin PaulGodwin@elliottelectric.com Branch Manager Dwain Johnson DwainJohnson@elliottelectric.com Operations Manager Host Store: Tyler, TX #002	M-F: 7am-5:30pm Sat: 8am-Noon	1755 Enterprise Street Athens, TX 75751
Dusty903-681-1468 Dwain903-477-3322		
AUSTIN (NORTH) #120 PHONE: 512-351-3290 FAX: 512-973-9027		24/7 CONTACTS
Shawn Ford ShawnFord@elliottelectric.com Branch Manager Host Store: Austin (RDC), TX #064	M-F: 6am-5:30pm Sat: 8am-Noon	3101 Industrial Terrace Austin, TX 78758
Shawn512-925-3208		
AUSTIN (RDC) #064 PHONE: 512-339-8750 FAX: 512-339-6732		24/7 CONTACTS
Mike Hogan MikeHogan@elliottelectric.com Area Operations Manager Chris Petty ChrisPetty@elliottelectric.com Regional Manager	M-F: 6am-5:30pm Sat: 8am-Noon	12555 Harris Branch Pkwy., Ste. 105 Manor, TX 78653
Mike512-289-7149 Chris512-789-2679		



Store Information: Texas

Texas (cont.)

AUSTIN (SOUTH)		#053	PHONE: 512-443-5600	FAX: 512-443-5601	24/7 CONTACTS
Adam Parker.....AdamParker@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	2301 E Saint Elmo Road, Ste. 105 Austin, TX 78744		Adam.....512-999-8383
Host Store: Austin (RDC), TX #064					
BASTROP		#145	PHONE: 512-772-2493	FAX: 512-772-2494	24/7 CONTACTS
Blaine Williams.....BlaineWilliams@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	405 Technology Drive Bastrop, TX 78602		Blaine.....979-716-2744
Host Store: Austin (RDC), TX #064					
BIG SPRING		#101	PHONE: 432-264-0316	FAX: 432-264-0483	24/7 CONTACTS
Jamie Roberts.....JamieRoberts@elliottelectric.com.....	Operations Manager	M-F: 7am-5:30pm Sat: Closed	1308 East 4th Street Big Spring, TX 79720		Jamie.....432-270-2387
Host Store: Odessa, TX #066					
BORGER		#075	PHONE: 806-273-3085	FAX: 806-273-2487	24/7 CONTACTS
Austin Boyd.....AustinBoyd@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	2108 South Huber Borger, TX 79007		Austin.....806-930-0510
Host Store: Amarillo, TX #081					
BRIDGEPORT		#023	PHONE: 940-683-5740	FAX: 940-683-5299	24/7 CONTACTS
Heath Sparks.....JamesSparks@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	204 Lake Road Bridgeport, TX 76426		Heath.....214-914-7438
Host Store: Dallas/Fort Worth (RDC), TX #034					
BROWNSVILLE		#151	PHONE: 956-295-3007	FAX: 956-295-3008	24/7 CONTACTS
Lance Shelley.....LanceShelley@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	5575 Ruben M Torres Boulevard Brownsville, TX 78526		Lance.....512-656-0084 JD.....956-372-8030
JD Cardenas.....JesusCardenas@elliottelectric.com.....	Operations Manager				
Host Store: McAllen, TX #144					
BROWNWOOD		#027	PHONE: 325-646-6566	FAX: 325-646-3777	24/7 CONTACTS
Ross Neel.....RossNeel@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	4300 Danhill Drive Brownwood, TX 76801		Ross.....325-660-4658 Jacob.....325-641-0734
Jacob Teague.....JacobTeague@elliottelectric.com.....	Operations Manager				
Host Store: Dallas/Fort Worth (RDC), TX #034					
BRYAN		#047	PHONE: 979-779-6630	FAX: 979-779-6620	24/7 CONTACTS
Quentin Risner.....QuentinRisner@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	2501 Cavitt Avenue Bryan, TX 77801		Quentin.....936-554-0313
Host Store: Houston (RDC), TX #049					
BURLESON		#040	PHONE: 817-447-0192	FAX: 817-426-1193	24/7 CONTACTS
Louis Perkins.....LouisPerkins@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	149 North Wilson Street Burleson, TX 76028		Louis.....817-253-2212
Host Store: Dallas/Fort Worth (RDC), TX #034					
CARTHAGE		#068	PHONE: 903-694-9924	FAX: 903-694-9928	24/7 CONTACTS
Nathan Lenox.....NathanLenox@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: Closed	3168 SW Loop 436 Carthage, TX 75633		Nathan.....903-692-4832
Host Store: Nacogdoches, TX #001					
CEDAR PARK		#051	PHONE: 512-260-0684	FAX: 512-260-7269	24/7 CONTACTS
Kody King.....KodyKing@elliottelectric.com.....	Branch Manager	M-F: 6am-5:30pm Sat: 8am-Noon	300 East New Hope Road Suite 308 Cedar Park, TX 78613		Kody.....512-567-2927 Jacob.....512-962-0857
Jacob Raflik.....JacobRaflik@elliottelectric.com.....	Operations Manager				
Host Store: Austin (RDC), TX #064					
CLEBURNE		#116	PHONE: 817-202-8933	FAX: 817-202-8998	24/7 CONTACTS
Brady Allen.....BradyAllen@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1820 North Main Street Cleburne, TX 76033		Brady.....817-734-1657
Host Store: Dallas/Fort Worth (RDC), TX #034					
CONROE		#069	PHONE: 936-788-6850	FAX: 936-788-8283	24/7 CONTACTS
Jason Renfrow.....JasonRenfrow@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	660 Frazier Commerce Dr. Conroe, TX 77303		Jason.....281-330-0070 Devin.....936-232-8111
Devin Ray.....DevinRay@elliottelectric.com.....	Operations Manager				
Host Store: Houston (RDC), TX #049					
CORSICANA		#031	PHONE: 903-872-9696	FAX: 903-872-9980	24/7 CONTACTS
Patrick McGuire.....PatrickMcGuire@elliottelectric.com.....	Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1732 South Business 287 Corsicana, TX 75110		Patrick.....903-641-2993
Host Store: Dallas/Fort Worth (RDC), TX #034					
DALLAS (EAST)		#006	PHONE: 214-503-7227	FAX: 214-503-9766	24/7 CONTACTS
Lance Knight.....LanceKnight@elliottelectric.com.....	Branch Manager	M-F: 6am-5:30pm Sat: 8am-Noon	3737 Grader Street, Suite #120 Garland, TX 75041		Lance.....972-333-8618 Carley.....903-240-9638
Carley Camp.....CarleyCamp@elliottelectric.com.....	Operations Manager				
Host Store: Dallas/Fort Worth (RDC), TX #034					

References
NEW ADDRESS



Store Information: Texas

Texas (cont.)

DALLAS/FORT WORTH (RDC) #034 PHONE: 972-206-0016 FAX: 972-352-2818				24/7 CONTACTS
Doug Blevins.....DougBlevins@elliottelectric.com.....Area Manager	M-F: 7am-5:30pm Sat: 8am-Noon	13405 Stemmons Freeway Farmers Branch, TX 75234	Doug.....214-497-2562	
Taylor Kulovitz.....TaylorKulovitz@elliottelectric.com.....Area Operations Manager			Taylor.....469-688-6178	
DALLAS (WEST) #018 PHONE: 214-351-0785 FAX: 972-241-1564				24/7 CONTACTS
Lance Knight.....LanceKnight@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	13405 Stemmons Freeway Farmers Branch, TX 75234	Lance.....972-333-8618	
Mark Newcomb.....MarkNewcomb@elliottelectric.com.....Operations Manager			Mark.....562-332-8925	
Host Store: Dallas/Fort Worth (RDC), TX #034				
DEER PARK #130 PHONE: 281-220-3780 FAX: 713-740-6104				24/7 CONTACTS
Steve King.....SteveKing@elliottelectric.com.....Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	3700 Pasadena Fwy Pasadena, TX 77503	Steve.....832-580-0055	
DENTON #019 PHONE: 940-381-9070 FAX: 940-380-0325				24/7 CONTACTS
Austin Fitzgerald.....AustinFitzgerald@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	4221 Mesa Drive Denton, TX 76207	Austin.....281-415-8757	
Host Store: Dallas/Fort Worth (RDC), TX #034				
DRIPPING SPRINGS #173 PHONE: 737-317-5073 FAX: 737-317-5074				24/7 CONTACTS
Chris Petty.....ChrisPetty@elliottelectric.com.....Regional Manager	M-F: 7am-5:30pm Sat: 8am-Noon	4955 Bell Springs Rd Unit 9 Dripping Springs, TX 78620	Chris.....512-733-7402	
Host Store: Austin (RDC), TX #064				
DUMAS #085 PHONE: 806-934-4805 FAX: 806-717-2052				24/7 CONTACTS
Austin Boyd.....AustinBoyd@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	110 Success Boulevard Dumas, TX 79029	Austin.....806-930-0510	
Host Store: Amarillo, TX #081				
ENNIS #044 PHONE: 972-875-3413 FAX: 972-875-3174				24/7 CONTACTS
Shannon Lott.....ShannonLott@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	711 Lake Bardwell Drive Ennis, TX 75119	Shannon.....972-217-6006	
Host Store: Dallas/Fort Worth (RDC), TX #034				
FORNEY #175 PHONE: 972-210-2783 FAX: 972-210-2784				24/7 CONTACTS
Doug Blevins.....DougBlevins@elliottelectric.com.....Area Manager	M-F: 7am-5:30pm Sat: 8am-Noon	10524 W US Hwy 80 Forney, TX 75126	Doug.....214-497-2562	
Host Store: Dallas/Fort Worth (RDC), TX #034				
FORT STOCKTON #087 PHONE: 432-336-8730 FAX: 432-336-3279				24/7 CONTACTS
Cassandra Sanchez.....CassandraSanchez@elliottelectric.com.....Operations Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1308 Nelson Street Fort Stockton, TX 79735	Cassandra.....432-290-6609	
Host Store: Odessa, TX #066				
FORT WORTH (EAST) #025 PHONE: 682-647-1594 FAX: 682-647-1528				24/7 CONTACTS
Cody Sears.....CodySears@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	6312A Airport Freeway Fort Worth, TX 76117	Cody.....817-271-9614	
Juan Alvarado.....InsideSales25B@elliottelectric.com.....Operations Manager			Juan.....469-508-2037	
Host Store: Dallas/Fort Worth (RDC), TX #034				
FORT WORTH (WEST) #121 PHONE: 817-560-0585 FAX: 817-560-0723				24/7 CONTACTS
Cody Sears.....CodySears@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	9651 Camp Bowie W. Boulevard Fort Worth, TX 76116	Cody.....817-271-9614	
Scott Ewing.....ScottEwing@elliottelectric.com.....Operations Manager			Scott.....817-538-4131	
Host Store: Dallas/Fort Worth (RDC), TX #034				
GAINESVILLE #083 PHONE: 940-612-1388 FAX: 940-612-1499				24/7 CONTACTS
John Carr.....JohnCarr@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1725 East Highway 82 Gainesville, TX 76240	John.....940-395-4124	
Host Store: Dallas/Fort Worth (RDC), TX #034				
GALENA PARK #017 PHONE: 713-675-6700 FAX: 713-675-6777				24/7 CONTACTS
Joe Hernandez.....JoeHernandez@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	1915 Turning Basin Suite 500 Houston, TX 77029	Joe.....281-840-8922	
Jose Lopez.....JoseLopez@elliottelectric.com.....Operations Manager			Jose.....832-641-3686	
Host Store: Deer Park, TX #130				
GALVESTON #100 PHONE: 409-741-0072 FAX: 409-741-0433				24/7 CONTACTS
Anthony Pardue.....AnthonyPardue@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm Sat: 8am-Noon	6510 Broadway Street Galveston, TX 77554	Anthony.....346-278-8349	
Host Store: Deer Park, TX #130				
GEORGETOWN #136 PHONE: 737-444-2615 FAX: 737-444-2617				24/7 CONTACTS
Kody King.....KodyKing@elliottelectric.com.....Branch Manager	M-F: 6am-5:30pm Sat: 8am-Noon	2450 NE Inner Loop, Building 1 Georgetown, TX 78626	Kody.....512-567-2927	
Brady Crenwelge.....BradyCrenwelge@elliottelectric.com.....Operations Manager			Brady.....512-971-2625	
Host Store: Austin (RDC), TX #064				

OPENING SOON!

OPENING SOON!



Store Information: Texas

Texas (cont.)

GRANBURY #050		PHONE: 817-573-0675	FAX: 817-573-0776	24/7 CONTACTS
Brady Allen.....BradyAllen@elliottelectric.com.....Branch Manager Host Store: Dallas/Fort Worth (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	4510 East Highway 377 Granbury, TX 76049	Brady.....817-734-1657
GREENVILLE #011		PHONE: 903-454-3354	FAX: 903-454-8926	24/7 CONTACTS
Chad Oats.....ChadOats@elliottelectric.com.....Branch Manager Eric McCormack.....EricMcCormack@elliottelectric.com.....Operations Manager Host Store: Tyler, TX #002		M-F: 7am-5:30pm Sat: 8am-Noon	2805 Poplar Avenue Greenville, TX 75401	Chad.....214-908-7716 Eric.....903-366-6328
HARLINGEN #142		PHONE: 956-622-4123	FAX: 956-622-4124	24/7 CONTACTS
Hugo De Hoyos.....HugoDeHoyos@elliottelectric.com.....Operations Manager Host Store: McAllen, TX #144		M-F: 7am-5:30pm Sat: 8am-Noon	720 S Lewis Ln Harlingen, TX 78552	Hugo.....956-354-1885
HENDERSON #005		PHONE: 903-657-1517	FAX: 903-657-0253	24/7 CONTACTS
Jana Pace.....JanaPace@elliottelectric.com.....Operations Manager Host Store: Nacogdoches, TX #001		M-F: 7am-5:30pm Sat: Closed	802 West Main Street Henderson, TX 75652	Jana.....936-554-7921
HEREFORD #090		PHONE: 806-364-1529	FAX: 806-364-1540	24/7 CONTACTS
Payton Coldiron.....PaytonColdiron@elliottelectric.com.....Branch Manager Host Store: Amarillo, TX #081		M-F: 7am-5:30pm Sat: 8am-Noon	401 E. 2nd Street Hereford, TX 79045	Payton.....806-223-6933
HOUSTON (NORTHWEST) #108		PHONE: 713-462-9901	FAX: 713-462-4509	24/7 CONTACTS
Todd Pistor.....ToddPistor@elliottelectric.com.....Branch Manager Host Store: Houston (RDC), TX #049		M-F: 7am-5:30pm Sat: 8am-Noon	7929 N Sam Houston Pkwy W Houston, TX 77064	Todd.....281-635-8310
HOUSTON (RDC) #049		PHONE: 281-345-1143	FAX: 281-345-7697	24/7 CONTACTS
Greg Fitzgerald.....GregFitzgerald@elliottelectric.com.....Regional Manager Jason Nevill.....JasonNevill@elliottelectric.com.....Area Operations Manager Brian Combs.....BrianCombs@elliottelectric.com.....Area Manager		M-F: 7am-5:30pm Sat: 8am-Noon	7929 N Sam Houston Pkwy W Houston, TX 77064	Greg.....832-689-7460 Jason.....281-989-9322 Brian.....713-927-4812
HUMBLE #033		PHONE: 281-548-0169	FAX: 281-548-0198	24/7 CONTACTS
Jason Renfrow.....JasonRenfrow@elliottelectric.com.....Branch Manager Eddie Martinez.....EddieMartinez@elliottelectric.com.....Operations Manager Host Store: Deer Park, TX #130		M-F: 7am-5:30pm Sat: 8am-Noon	1550 Wilson Road Humble, TX 77338	Jason.....281-330-0070 Eddie.....832-741-1847
HUNTSVILLE #010		PHONE: 936-439-0658	FAX: 936-439-9182	24/7 CONTACTS
Quentin Risner.....QuentinRisner@elliottelectric.com.....Branch Manager Host Store: Houston (RDC), TX #049		M-F: 7am-5:30pm Sat: On Call 8-Noon	402 Hwy 190 East Huntsville, TX 77340	Quentin.....936-554-0313
JACKSONVILLE #015		PHONE: 903-586-2904	FAX: 903-586-5271	24/7 CONTACTS
Joshua Thornhill.....JoshuaThornhill@elliottelectric.com.....Branch Manager Host Store: Nacogdoches, TX #001		M-F: 7am-5:30pm Sat: 8am-Noon	2202 East Rusk Street Jacksonville, TX 75766	Joshua.....903-809-3836
JASPER #032		PHONE: 409-489-0056	FAX: 409-489-0059	24/7 CONTACTS
Richard Barnhart.....RichardBarnhart@elliottelectric.com.....Branch Manager Host Store: Nacogdoches, TX #001		M-F: 7am-5:30pm Sat: 8am-Noon	430 South Fletcher Street Jasper, TX 75951	Richard.....409-594-9164
KATY #038		PHONE: 281-828-2012	FAX: 281-828-2512	24/7 CONTACTS
Phillip Bragg.....PhillipBragg@elliottelectric.com.....Branch Manager Host Store: Houston (RDC), TX #049		M-F: 7am-5:30pm Sat: 8am-Noon	1722 Primewest Parkway Katy, TX 77449	Phillip.....832-428-1823
KENEDY #119		PHONE: 830-299-4593	FAX: 830-583-9886	24/7 CONTACTS
Ross Wendele.....RossWendele@elliottelectric.com.....Branch Manager Host Store: San Antonio (RDC), TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	475 Boardwalk Kenedy, TX 78119	Ross.....254-285-8565
KERRVILLE #082		PHONE: 830-896-9240	FAX: 830-896-9244	24/7 CONTACTS
Chadd Smart.....ChaddSmart@elliottelectric.com.....Branch Manager Host Store: San Antonio (RDC), TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	1200 Water Street Kerrville, TX 78028	Chadd.....830-708-9926
KILGORE #013		PHONE: 903-984-8485	FAX: 903-984-8193	24/7 CONTACTS
Jeffrey Lester.....JeffreyLester@elliottelectric.com.....Branch Manager Host Store: Longview, TX #016		M-F: 7am-5:30pm Sat: 8am-Noon	1207 Energy Drive Kilgore, TX 75662	Jeffrey.....903-985-3478

NEW STORE!

NEW ADDRESS

NEW ADDRESS

References



Texas (cont.)

KILLEEN #048		PHONE: 254-554-5958	FAX: 254-554-8423	24/7 CONTACTS
Kellen Ducey KellenDucey@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	2501 South Fort Hood Street	Kellen 254-458-2204
DJ McHarry DJMcHarry@elliotelectric.com Operations Manager		Sat: 8am-Noon	Killeen, TX 76542	DJ 254-291-0674
Host Store: Austin (RDC), TX #064				
LANCASTER #158		PHONE: 469-913-1947	FAX: 469-913-1948	24/7 CONTACTS
Santiago Martinez SantiagoMartinez@elliotelectric.com Branch Manager		M-F: 6:30am-5pm	1810 North Interstate 35 E	Santiago 469-600-0488
Host Store: DFW (RDC), TX #034		Sat: 8am-Noon	Lancaster, TX 75134	
LEAGUE CITY #056		PHONE: 281-833-5333	FAX: 281-833-5334	24/7 CONTACTS
Raymond Gutierrez RaymondGutierrez@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	1135 Butler Road	Raymond 713-505-4860
Brian Combs BCombs@elliotelectric.com Area Manager		Sat: 8am-Noon	League City, TX 77573	Brian 713-927-4812
Host Store: Deer Park, TX #130				
LONGVIEW #016		PHONE: 903-757-8491	FAX: 903-758-0441	24/7 CONTACTS
Jerry Camp JerryCamp@elliotelectric.com Area Manager		M-F: 7am-5:30pm	1500 West Cotton Street	Jerry 903-557-0963
Steve Coots SteveCoots@elliotelectric.com Operations Manager		Sat: 8am-Noon	Longview, TX 75604	Steve 903-720-4327
LUBBOCK #110		PHONE: 806-698-6329	FAX: 806-698-6805	24/7 CONTACTS
Keetha Lucero KeethaLucero@elliotelectric.com Operations Manager		M-F: 7am-5:30pm	6112 42nd Street	Keetha 806-241-5629
Keagan McDermett KeaganMcDermett@elliotelectric.com Host Manager		Sat: 8am-Noon	Lubbock, TX 79407	Keagan 806-831-1755
LUFKIN #022		PHONE: 936-632-9733	FAX: 936-632-9736	24/7 CONTACTS
Michael Cates MichaelCates@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	2001 Atkinson Drive	Michael 936-675-0880
Host Store: Nacogdoches, TX #001		Sat: 8am-Noon	Lufkin, TX 75901	
MANSFIELD #071		PHONE: 682-518-7272	FAX: 682-518-7255	24/7 CONTACTS
Jonathan Castillo JonathanCastillo@elliotelectric.com Operations Manager		M-F: 7am-5:30pm	1501 Heritage Pkwy, Suite 101	Jonathan 469-765-7354
Host Store: Dallas/Fort Worth (RDC), TX #034		Sat: 8am-Noon	Mansfield, TX 76063	
MARBLE FALLS #036		PHONE: 830-693-9910	FAX: 830-693-0544	24/7 CONTACTS
Orion Barry OrionBarry@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	608 Industrial Boulevard	Orion 512-525-4380
Host Store: Austin (RDC), TX #064		Sat: 8am-Noon	Marble Falls, TX 78654	
MARSHALL #008		PHONE: 903-935-9535	FAX: 903-935-3490	24/7 CONTACTS
Eric Sparks EricSparks@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	210 Veterans Avenue	Eric 318-751-5923
Host Store: Longview, TX #016		Sat: 8am-Noon	Marshall, TX 75672	
MCALEN #144		PHONE: 956-331-2410	FAX: 956-331-2411	24/7 CONTACTS
Lance Shelley LanceShelley@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	1701 North Jackson, Suite E	Lance 512-656-0084
Danny Almanza DanielAlmanza@elliotelectric.com Operations Manager		Sat: 8am-Noon	McAllen, TX 78501	Danny 956-890-0650
MCKINNEY #043		PHONE: 972-542-1196	FAX: 972-542-2279	24/7 CONTACTS
Jenny Martin JenniferMartin@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	427 Metro Park Drive	Jenny 214-725-4983
Rich Correia RichCorreia@elliotelectric.com Operations Manager		Sat: 8am-Noon	McKinney, TX 75071	Rich 469-323-5290
Host Store: Dallas/Fort Worth (RDC), TX #034				
MIDLAND #062		PHONE: 432-685-3108	FAX: 432-685-3706	24/7 CONTACTS
Braulio Bueno BraulioBueno@elliotelectric.com Operations Manager		M-F: 7am-5:30pm	1001 South Goode Street	Braulio 432-847-7678
Johnny Busick JohnnyBusick@elliotelectric.com Branch Manager		Sat: 8am-Noon	Midland, TX 79701	Johnny 432-967-2059
Host Store: Odessa, TX #066				
MINERAL WELLS #095		PHONE: 940-325-5503	FAX: 940-325-5544	24/7 CONTACTS
Lee Robinson LeeRobinson@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	201 North East 20th Avenue	Lee 817-597-0847
Host Store: Dallas/Fort Worth (RDC), TX #034		Sat: 8am-Noon	Mineral Wells, TX 76067	
MOUNT PLEASANT #021		PHONE: 903-577-7311	FAX: 903-577-7320	24/7 CONTACTS
Robert Daniel RobertDaniel@elliotelectric.com Branch Manager		M-F: 7am-5:30pm	1121 West 16th Street	Robert 903-440-0907
Host Store: Tyler, TX #002		Sat: 8am-Noon	Mt. Pleasant, TX 75455	
NACOGDOCHES #001		PHONE: 936-569-7941	FAX: 936-560-4685	24/7 CONTACTS
Jerry Camp JerryCamp@elliotelectric.com Area Manager		M-F: 7am-5:30pm	2310 North Stallings Drive	Jerry 903-557-0963
Allen Watson AllenWatson@elliotelectric.com Operations Manager		Sat: 8am-Noon	Nacogdoches, TX 75964	Allen 936-552-1122



Store Information: Texas

Texas (cont.)

NAC LIGHTING SHOWROOM #161		PHONE: 936-585-8641	FAX: 936-585-8642	24/7 CONTACTS
Susan Hardesty SusanHardesty@elliottelectric.com Showroom Manager Host Store: Nacogdoches, TX #001		M-F: 7am-5:30pm Sat: 8am-Noon	2310 North Stallings Drive Nacogdoches, TX 75964	Susan 936-240-9320
NEW BRAUNFELS #060		PHONE: 830-626-6880	FAX: 830-626-8075	24/7 CONTACTS
Tyler Petty TylerPetty@elliottelectric.com Branch Manager Host Store: San Antonio RDC, TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	212 Lucinda Drive New Braunfels, TX 78130	Tyler 512-750-1645
ODESSA #066		PHONE: 432-366-0008	FAX: 432-366-6045	24/7 CONTACTS
Johnny Busick JohnnyBusick@elliottelectric.com Branch Manager James Mezell JamesMezell@elliottelectric.com Area Manager		M-F: 7am-5:30pm Sat: 8am-Noon	5617 Andrews Highway Odessa, TX 79762	Johnny 432-967-2059 James 325-660-1730
PALESTINE #007		PHONE: 903-723-2141	FAX: 903-723-1451	24/7 CONTACTS
Craig Surginer CraigSurginer@elliottelectric.com Branch Manager Host Store: Nacogdoches, TX #001		M-F: 7am-5:30pm Sat: 8am-Noon	1620 Highway 155 Palestine, TX 75803	Craig 936-222-8466
PAMPA #140		PHONE: 806-665-0433	FAX: 806-665-1002	24/7 CONTACTS
Brad Anderson BradAnderson@elliottelectric.com Branch Manager Host Store: Amarillo, TX #81		M-F: 7am-5:30pm Sat: 8am-Noon	1620 Alcock Street Pampa, TX 79065	Brad 405-820-7732
PARIS #039		PHONE: 903-784-1916	FAX: 903-784-0107	24/7 CONTACTS
Brian Monk BrianMonk@elliottelectric.com Branch Manager Steven Tillery StevenTillery@elliottelectric.com Operations Manager Host Store: Tyler, TX #002		M-F: 7am-5:30pm Sat: 8am-Noon	3315 Park Place Paris, TX 75462	Brian 903-348-3524 Steven 903-517-3612
PEARLAND #041		PHONE: 281-412-7049	FAX: 281-412-7314	24/7 CONTACTS
Raymond Gutierrez RaymondGutierrez@elliottelectric.com Branch Manager Chester Pittman ChefPitman@elliottelectric.com Operations Manager Brian Combs BrianCombs@elliottelectric.com Area Operations Manager Host Store: Deer Park, TX #130		M-F: 7am-5:30pm Sat: 8am-Noon	3520 S Sam Houston Parkway E Suite 900 Houston, TX 77047	Raymond 713-505-4860 Chester 832-622-8749 Brian 713-927-4812
PEARSALL #127		PHONE: 830-334-5353	FAX: 830-334-5757	24/7 CONTACTS
Julian Garcia JulianGarcia@elliottelectric.com Branch Manager Host Store: San Antonio RDC, TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	1910 Business Interstate 35E Pearsall, TX 78061	Julian 210-213-5622
PECOS #117		PHONE: 432-445-1472	FAX: 432-445-1474	24/7 CONTACTS
Taylor Russell TaylorRussell@elliottelectric.com Branch Manager Reese Etter ReeseEtter@elliottelectric.com Area Operations Manager Host Store: Odessa, TX #066		M-F: 7am-5:30pm Sat: 8am-Noon	166 Raul Florez Boulevard Pecos, TX 79772	William 903-456-1387 Reese 817-937-5078
PLAINVIEW #096		PHONE: 806-296-5518	FAX: 806-291-0839	24/7 CONTACTS
Chris Courtney ChrisCourtney@elliottelectric.com Branch Manager Keagan McDermott KeaganMcDermott@elliottelectric.com Host Manager Host Store: Lubbock, TX #110		M-F: 7am-5:30pm Sat: Closed	2509 West 5th Street Plainview, TX 79072	Chris 806-518-4970 Keagan 806-831-1755
PLANO #078		PHONE: 469-467-7771	FAX: 469-467-0282	24/7 CONTACTS
Jenny Martin JenniferMartin@elliottelectric.com Branch Manager Host Store: Dallas/Fort Worth (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	2700 Summit Avenue, Suite 200 Plano, TX 75074	Jenny 214-725-4983
PLEASANTON #088		PHONE: 830-569-3390	FAX: 830-569-3608	24/7 CONTACTS
Justin McCrary JustinMcCrary@elliottelectric.com Branch Manager Host Store: San Antonio RDC, TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	2569 East Highway 97 Pleasanton, TX 78064	Justin 210-882-2755
PROSPER #163		PHONE: 469-899-3981	FAX: 469-899-3982	24/7 CONTACTS
Dalton Ledford DaltonLedford@elliottelectric.com Operations Manager Host Store: DFW (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	700 Industry Way Suite 10 Prosper, TX 75078	Dalton 817-403-9477
ROCKWALL #077		PHONE: 469-913-1945	FAX: 469-913-1946	24/7 CONTACTS
Lance Knight LanceKnight@elliottelectric.com Branch Manager Ryan Belden RyanBelden@elliottelectric.com Operations Manager Host Store: DFW (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	1510 East Interstate 30 Rockwall, TX 75087	Lance 972-333-8618 Ryan 903-456-6423

NEW ADDRESS

References



Texas (cont.)

ROUND ROCK #029		PHONE: 512-246-8001	FAX: 512-246-8002	24/7 CONTACTS
Kody King KodyKing@elliottelectric.com Branch Manager Steve Winters StevenWinters@elliottelectric.com Operations Manager Host Store: Austin (RDC), TX #064		M-F: 6am-5:30pm Sat: 8am-Noon	445 Texas Avenue Round Rock, TX 78664	Kody512-567-2927 Steve505-315-8090
SAN ANGELO #063		PHONE: 325-944-7321	FAX: 325-944-1579	24/7 CONTACTS
Brent Ogden BrentOgden@elliottelectric.com Branch Manager Host Store: Abilene, TX #058		M-F: 7am-5:30pm Sat: Closed	3448 Sherwood Way San Angelo, TX 76901	Brent325-277-5487
SAN ANTONIO (NORTH) #129		PHONE: 210-646-6950	FAX: 210-826-1197	24/7 CONTACTS
Danny Rodriguez DannyRodriguez@elliottelectric.com Branch Manager Host Store: San Antonio RDC, TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	9707 Broadway Street San Antonio, TX 78217	Danny210-863-7997
SAN ANTONIO (RDC) #073		PHONE: 210-646-6950	FAX: 210-646-6192	24/7 CONTACTS
Brandon Hatch BrandonHatch@elliottelectric.com Operations Manager Chris Petty ChrisPetty@elliottelectric.com Regional Manager		M-F: 7am-5:30pm Sat: 8am-Noon	9707 Broadway Street San Antonio, TX 78217	Brandon210-204-9983 Chris512-789-2679
SAN ANTONIO (SOUTH) #061		PHONE: 210-522-0146	FAX: 210-522-0732	24/7 CONTACTS
Jason Pintirsch JasonPintirsch@elliottelectric.com Branch Manager Host Store: San Antonio RDC, TX #073		M-F: 7am-5:30pm Sat: 8am-Noon	5300 Bandera Road Leon Valley, TX 78238	Jason210-421-2804
SAN MARCOS #098		PHONE: 512-392-4310	FAX: 512-392-4390	24/7 CONTACTS
Adam Parker AdamParker@elliottelectric.com Branch Manager Host Store: Austin (RDC), TX #064		M-F: 7am-5:30pm Sat: 8am-Noon	1904 Dutton Drive San Marcos, TX 78666	Adam512-999-8383
SHERMAN #097		PHONE: 903-892-8041	FAX: 903-892-8907	24/7 CONTACTS
Jenny Martin JenniferMartin@elliottelectric.com Branch Manager Kenda Flowers KendaFlowers@elliottelectric.com Operations Manager Host Store: Dallas/Fort Worth (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	4509 Texoma Parkway Sherman, TX 75090	Jenny214-725-4983 Kenda903-357-3076
SPRING #157		PHONE: 832-626-1994	FAX: 832-626-1995	24/7 CONTACTS
Mike Baumann MikeBaumann@elliottelectric.com Branch Manager Host Store: Houston (RDC), TX #049		M-F: 7am-5:30pm Sat: 8am-Noon	21330 Inverness Forest Blvd. Houston, TX 77073	Mike281-851-2482
STAFFORD #065		PHONE: 281-879-4911	FAX: 281-879-8596	24/7 CONTACTS
Raul Gutierrez RaulGutierrez@elliottelectric.com Branch Manager Mando Rodarte MandoRodarte@elliottelectric.com Operations Manager Host Store: Houston (RDC), TX #049		M-F: 7am-5:30pm Sat: 8am-Noon	10650 West Airport, Suite 100 Stafford, TX 77477	Raul832-287-0511 Mando281-961-2633
STEPHENVILLE #084		PHONE: 254-965-8083	FAX: 254-968-2662	24/7 CONTACTS
Ross Neel RossNeel@elliottelectric.com Branch Manager Trae Dowell Traedowell@elliottelectric.com Operations Manager Host Store: Dallas/Fort Worth (RDC), TX #034		M-F: 7am-5:30pm Sat: 8am-Noon	1035 South Graham Street Stephenville, TX 76401	Ross325-660-4658 Trae817-304-7620
SULPHUR SPRINGS #004		PHONE: 903-885-0024	FAX: 903-885-0352	24/7 CONTACTS
Brian Monk BrianMonk@elliottelectric.com Branch Manager Brian Singleton BSingleton@elliottelectric.com Operations Manager Host Store: Tyler, TX #002		M-F: 7am-5:30pm Sat: 8am-Noon	1220 Elm Street Sulphur Springs, TX 75482	Brian M903-348-3524 Brian S903-348-7300
SWEETWATER #093		PHONE: 325-236-6381	FAX: 325-236-6186	24/7 CONTACTS
James Meazell JamesMeazell@elliottelectric.com Area Manager Host Store: Abilene, TX #058		M-F: 7am-5:30pm Sat: Closed	2311 East Broadway Street Sweetwater, TX 79556	James325-660-1730
TEMPLE #072		PHONE: 254-899-2800	FAX: 254-899-2805	24/7 CONTACTS
Kellen Ducey KellenDucey@elliottelectric.com Branch Manager Jimmy Shanks JimmyShanks@elliottelectric.com Operations Manager Host Store: Austin (RDC), TX #064		M-F: 7am-5:30pm Sat: 8am-Noon	2703 Hancock Drive Temple, TX 76504	Kellen254-458-2204 Jimmy254-228-6982
TERRELL #026		PHONE: 972-563-2224	FAX: 972-563-2227	24/7 CONTACTS
Chad Oats ChadOats@elliottelectric.com Branch Manager Ryan Hamilton RyanHamilton@elliottelectric.com Operations Manager Host Store: Tyler, TX #002		M-F: 7am-5:30pm Sat: 8am-Noon	1300 Highway 34 South Terrell, TX 75160	Chad214-908-7716 Ryan469-628-7985



Store Information: Texas

Texas (cont.)

TEXARKANA			#030	PHONE: 903-223-6400	FAX: 903-223-6700	24/7 CONTACTS
Brad Lloyd.....BradLloyd@elliottelectric.com.....Host Manager	M-F: 7am-5:30pm	800 Old Boston Road	Brad	870-904-5469		
Kirk Echols.....KirkEchols@elliottelectric.com.....Area Operations Manager	Sat: 8am-Noon	Texarkana, TX 75501	Kirk	870-557-1955		
TOMBALL			#028	PHONE: 281-357-5300	FAX: 281-357-5005	24/7 CONTACTS
Mike Baumann.....MikeBaumann@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm	201 South Persimmon Street	Mike.....	281-851-2482		
Fred Tristan.....FredTristan@elliottelectric.com.....Operations Manager	Sat: 8am-Noon	Tomball, TX 77375	Fred.....	713-562-6626		
Host Store: Houston (RDC), TX #049						
TYLER			#002	PHONE: 903-509-9882	FAX: 903-509-9832	24/7 CONTACTS
Jerry Camp.....JerryCamp@elliottelectric.com.....Area Manager	M-F: 7am-5:30pm	3706 Frankston Highway	Jerry.....	903-557-0963		
Dean Ogden.....RichardOgden@elliottelectric.com.....Operations Manager	Sat: 8am-Noon	Tyler, TX 75701	Dean.....	903-714-4203		
UVALDE			#103	PHONE: 830-278-1938	FAX: 830-278-1395	24/7 CONTACTS
Shane Davenport.....ShaneDavenport@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm	17 Lou Stroup Drive	Shane	830-591-8555		
Host Store: San Antonio RDC, TX #073						
WACO			#042	PHONE: 254-752-3331	FAX: 254-752-3460	24/7 CONTACTS
Kellen Ducey.....KellenDucey@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm	3325 Clay Avenue	Kellen.....	254-458-2204		
Brandon Carter.....BrandonCarter@elliottelectric.com.....Operations Manager	Sat: 8am-Noon	Waco, TX 76711	Brandon.....	254-722-5969		
Host Store: Austin (RDC), TX #064						
WAXAHACHIE			#009	PHONE: 972-937-6965	FAX: 972-937-6968	24/7 CONTACTS
Allan Creamier.....AllanCreamier@elliottelectric.com.....Branch Manager	M-F: 6:30am-5pm	706 Solon Road	Allan.....	210-861-6377		
Host Store: Dallas/Fort Worth (RDC), TX #034						
WEATHERFORD			#052	PHONE: 817-599-7964	FAX: 817-599-8289	24/7 CONTACTS
Lee Robinson.....LeeRobinson@elliottelectric.com.....Branch Manager	M-F: 7am-5:30pm	1830 Barnett Drive	Lee.....	817-597-0847		
Host Store: Dallas/Fort Worth (RDC), TX #034						
WICHITA FALLS			#113	PHONE: 940-257-6832	FAX: 940-257-6833	24/7 CONTACTS
Chris Hillen.....ChrisHillen@elliottelectric.com.....Operations Manager	M-F: 7am-5:30pm	903 Mississippi Avenue	Chris	940-631-5111		
Host Store: Dallas/Fort Worth (RDC), TX #034						

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