SECTION C



Locking Devices

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Locking device families C-2

15A, 20A & 30A locking devices C-3

Pole, wire	A & V/AC	Rating	
2-P, 2-W	15A, 125V/AC	NEMA L1-15	C-5
	20A, 250V/AC	NEMA L2-20	C-6
2-P, 3-W	15A, 125V/AC	NEMA L5-15	C-7
	15A, 250V/AC	NEMA L6-15	C-8
	15A, 277V/AC	NEMA L7-15	C-9
	20A, 125V/AC	NEMA L5-20	C-10
	20A, 250V/AC	NEMA L6-20	C-11
	20A, 277V/AC	NEMA L7-20	C-12
	20A, 480V/AC	NEMA L8-20	C-13
	20A, 600V/AC	NEMA L9-20	C-14
	30A, 125V/AC	NEMA L5-30	C-15
	30A, 250V/AC	NEMA L6-30	C-16
	30A, 277V/AC	NEMA L7-30	C-17
	30A, 480V/AC	NEMA L8-30	C-18
	30A, 600V/AC	NEMA L9-30	C-19
3-P, 3-W	10/15A, 250/125V/AC	Non-NEMA	C-20
Non-grounding	20A, 125/250V/AC	Non-NEMA	C-21
	20A, 125/250V/AC	NEMA L10-20	C-22
	20A, 3Ø 250V/AC	NEMA L11-20	C-23
	20A, 3Ø 480V/AC	NEMA L12-20	C-24
	30A, 125/250V/AC	Non-NEMA	C-25
	30A, 125/250V/AC	NEMA L10-30	C-26
	30A, 3Ø 250V/AC	NEMA L11-30	C-27
	30A, 3Ø 480V/AC	NEMA L12-30	C-28
	30A, 3Ø 600V/AC	NEMA L13-30	C-29
3-P, 4-W	20A, 125/250V/AC	NEMA L14-20	C-30
	20A, 3Ø 250V/AC	NEMA L15-20	C-31
	20A, 3Ø 480V/AC	NEMA L16-20	C-32
	30A, 125/250V/AC	NEMA L14-30	C-33
	30A, 3Ø 250V/AC	NEMA L15-30	C-34
	30A, 3Ø 480V/AC	NEMA L16-30	C-35
	30A, 3Ø 600V/AC	NEMA L17-30	C-36
4-P, 4-W	20A, 3ØY 120/280V/AC	Non-NEMA	C-37
Non-grounding	20A, 3ØY 120/280V/AC	NEMA L18-20	C-38
	20A, 3ØY 277/480V/AC	NEMA L19-20	C-39
	20A, 3ØY 347/600V/AC	NEMA L20-20	C-40
	30A, 3ØY 120/208V/AC	Non-NEMA	C-41
	30A, 3ØY 120/308V/AC	NEMA L18-30	C-42
	30A, 3ØY 277/480V/AC	NEMA L19-30	C-43
	30A, 3ØY 347/600V/AC	NEMA L20-30	C-44

Locking devices continued C-46

Pole, wire	A & V/AC	Rating	
4-P, 5-W	10/20A, 600/250V/AC	Non-NEMA	C-45
	20A, 3ØY 120/208V/AC	NEMA L21-20	C-46
	20A, 3ØY 277/480V/AC	NEMA L22-20	C-47
	20A, 3ØY 347/600V/AC	NEMA L23-20	C-48
	30A, 3ØY 120/208V/AC	NEMA L21-30	C-49
	30A, 3ØY 277/480V/AC	NEMA L22-30	C-50
	30A, 3ØY 347/600V/AC	NEMA L23-30	C-51

Midget devices C-52

Pole, wire	A & V/AC	Rating	
2-P, 2-W	15A, 125V/AC	NEMA ML1	C-52
2-P, 3-W	15A, 125V/AC	NEMA ML2	C-52
3-P, 3-W	15A, 125/250V/AC	NEMA ML3	C-53

Pro grip locking & armored devices C-54

Pole, wire	A & V/AC	Rating	
2-P, 3-W	50A, 125V/AC	Non-NEMA	C-56
	50A, 250V/AC	Non-NEMA	C-58
	50A, 250V/DC 600V/AC	Non-NEMA	C-59
	50A, 480V/AC	Non-NEMA	C-60
3-P, 4-W	50A, 125/250V/AC	Non-NEMA	C-61
	50A, 125/250V/AC	Non-NEMA	C-62
	50A, 3Ø 250V/AC	Non-NEMA	C-63
	50A, 250V/DC 600V/AC	Non-NEMA	C-64, C-65
	50A, 3Ø 480V/AC	Non-NEMA	C-66

Power lock devices, non-NEMA C-67

Pole, wire	A & V/AC	Rating	
2-P, 3-W	20A, 125V/AC	Hospital use	C-68
	50A, 250V/AC	Hospital use	C-68
	60A, 250V/AC	Hospital use	C-68
	20A, 125V/AC	Non-NEMA	C-69
3-P, 3-W	20A, 125V/AC	Non-NEMA	C-69
3-P, 4-W	20/30A, 250V/DC 600V/AC	Non-NEMA	C-70
	30A, 480V/AC	Non-NEMA	C-71
	60A, 600V/AC	Non-NEMA	C-72
4-P, 5-W	20/30A, 250V/DC 600V/AC	Non-NEMA	C-73
	60A, 600V/AC	Non-NEMA	C-74

Power lock accessories for 30A & 60A C-75

Locking device dimensional data C-76

Specification information C-84

Locking device families

The industry's most complete line of locking industrial devices

Arrow Hart offers the most rugged, feature-rich, broadest line of quality locking devices to meet the specific needs of demanding industrial applications



Locking devices

The widest range of NEMA and non-NEMA devices, designed and built with superior materials for long lasting performance.



50A locking devices

Rugged pro grip, armored and marine grade 50A locking devices are ideal for harsh construction and industrial applications.



Power lock devices

Power lock devices offer a positive engagement single-post design in rugged nylon or armored shell housings for reliable service.



Flat cable devices

Flat cable plugs & connectors are designed specifically for 4-pole, 5-wire flat cable applications in convention and exhibit halls or other high-traffic flat-cable environments.



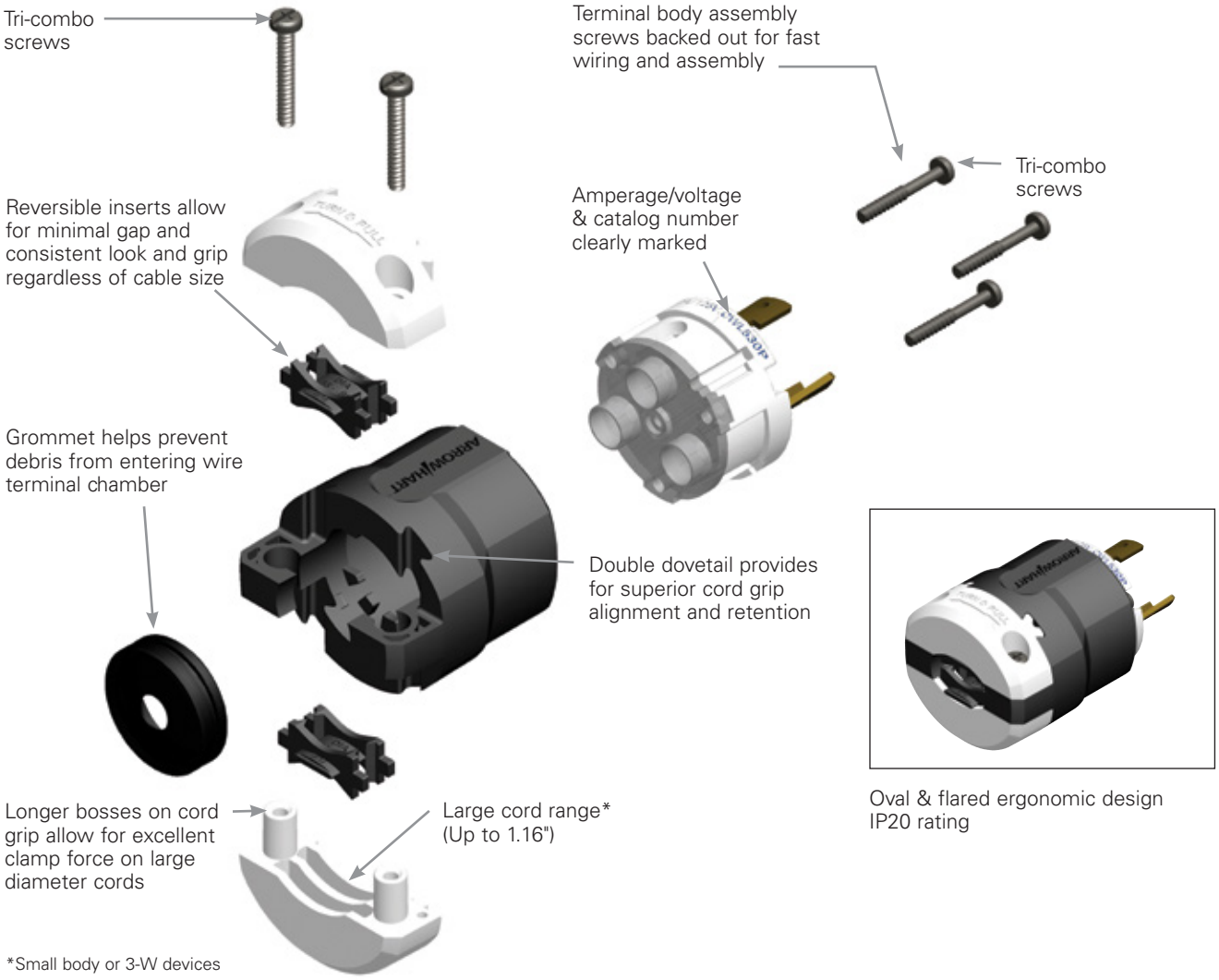
See Section D for a complete line of watertight, severe-duty and corrosion resistant locking devices.

Industrial grade locking plugs and connectors

Rugged, quality locking devices for any application

Superior design and performance make Arrow Hart's hart lock devices the ideal choice for industrial applications. Available in a wide range of NEMA and Non-NEMA configurations

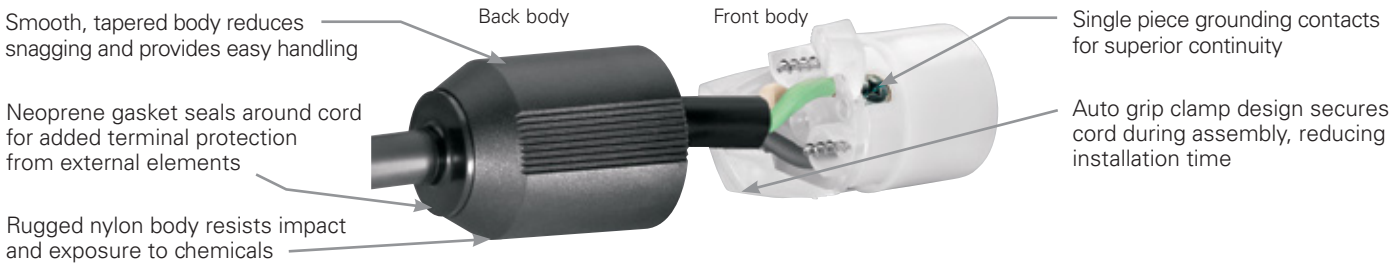
Ultra grip straight blade plugs & connectors redesign features & benefits



*Small body or 3-W devices

Oval & flared ergonomic design
IP20 rating

Auto grip hospital and industrial grade plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Industrial receptacles features & benefits



Performance feature heavy duty glass reinforced nylon body and face for rugged durability

Compact body design allows for adequate wire room in wallbox

Heavy interior walls provide additional support to ensure contact retention

Heavy-duty mounting strap is double riveted to body for added strength

One piece brass contacts provide excellent plug retention and electrical continuity with minimum heat rise

Amperage/voltage is clearly marked

Serrated terminal plates bite wire to insure strong, reliable wiring connections

Back and side wired terminal design allows for fast installation

Multiple-head screws provide versatility for ease of use

Industrial flanged inlets & outlets features & benefits



Mounting holes interchangeable with other devices

Heavy-duty nylon construction

Individual wiring compartments with tapered channel for easy insertion of wires

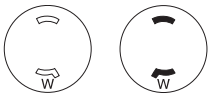
Back wire terminal clamps for easy, secure wiring

Compliances, specifications and availability are subject to change without notice.

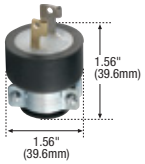
Industrial grade 15A locking devices

Product description

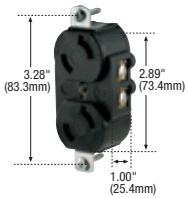
2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA L1-15



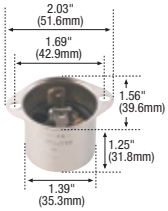
L1-15R **L1-15P**



7546



7540



CWL115FI



CWL115FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
15	125	L1-15	Straight body	0.31-0.47" (7.9-11.9mm)	BK	☐ 7546	—	•
			Straight body	0.30-0.56" (7.5-14.3mm)	BK	—	☐ 7506	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle	NAFTA	RoHS
15	125	L1-15	Standard industrial	BK	☐ CWL115R		•	•
			Standard industrial	BK		☐ 7540		•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	NAFTA	RoHS
15	125	L1-15	Standard industrial	BK & W	☐ CWL115FI	☐ CWL115FO††	•	•

††Only UL Listed

Accessories for NEMA L1-15 locking devices

Description	Catalog no.	NAFTA	RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD Boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 15A devices	☐ WP1	•	•



7420



WP1

Dimensional information:
C-79, C-80

Plug & connector specification information:
NEMA L1-15: C-85
Receptacle specification information:
NEMA L1-15: C-87
Flanged inlet & flanged outlet specification information:
NEMA L1-15: C-88

Color information:
BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

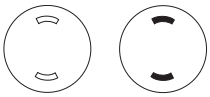
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

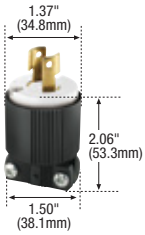
Industrial grade 20A locking devices

Product description

2-pole, 2-wire non-grounding
20A, 250V/AC
NEMA L2-20



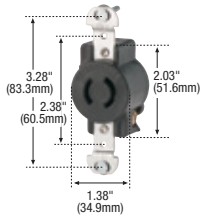
L2-20R L2-20P



CWL220P



CWL220C



CWL220R



CWL220FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L2-20	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P	—	•	•
			Safety grip straight body, polarized	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P-6	☐ CWL220C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L2-20	Standard industrial	BK	☐ CWL220R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
20	250	L2-20	Standard industrial	BK	☐ CWL220FO	•	•

Accessories for NEMA L2-20 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20A, 2-W plug	☐ BS1	•
Neoprene weather protective boot for 20A, 2-W connector	☐ BS2	•



BS1



BS2

Dimensional information:
C-76, C-79, C-80

Plug & connector specification information:
NEMA L2-20: C-85
Receptacle specification information:
NEMA L2-20: C-87
Flanged inlet & flanged outlet specification information:
NEMA L2-20: C-88

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

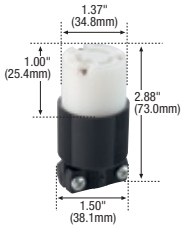
Industrial grade 15A locking devices

Product description

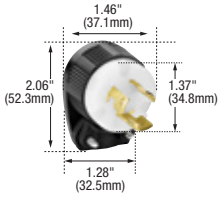
2-pole, 3-wire grounding
15A, 125V/AC
NEMA L5-15



L5-15R L5-15P



CWL515C



CWL515PAN



4721N

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	L5-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL515P	☐ CWL515C	•	•
			Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL515PAN	☐ CWL515CAN	•	•
			Auto grip	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 4721N	☐ 4731N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	125	L5-15	Standard industrial	BK	☐ CWL515R*	—	•	•
			Standard industrial	BK	—	☐ 4700		•
			Isolated ground	RN	☐ IGL515R*	☐ IG4700*	•	•
		5-15	Combination locking & straight blade	BK	—	☐ 5792*	•	•

*Not Fed Spec

Industrial grade flanged inlet

Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
15	125	L5-15	Standard industrial	BK & W	☐ CWL515FI	•	•

Industrial grade flanged outlet

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
15	125	L5-15	Standard industrial	BK & W	☐ CWL515FO	•	•

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-15: C-84
Receptacle specification information:
L5-15: C-86
Isolated ground L5-15: C-86
Flanged inlet & flanged outlet specification information:
L5-15: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK (Black) RN (Orange) W (White)

Compliances, specifications and availability are subject to change without notice.

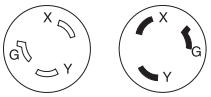
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

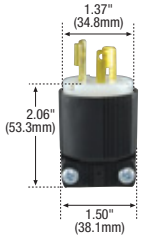
Industrial grade 15A locking devices

Product description

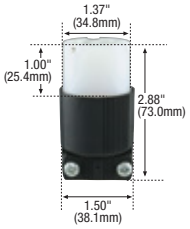
2-pole, 3-wire grounding
15A, 250V/AC
NEMA L6-15



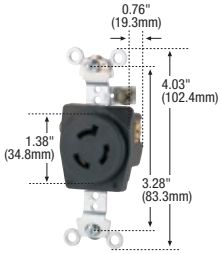
L6-15R **L6-15P**



CWL615P



CWL615C



CWL615R



CWL615FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	250	L6-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL615P	☐ CWL615C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 6565N	☐ 6566N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	250	L6-15	Standard industrial	BK	☐ CWL615R	—	•	•
			Standard industrial	BK	—	☐ 6580		•
			Isolated ground	RN	☐ IGL615R*	—	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	250	L6-15	Standard industrial	BK	☐ CWL615FI	—	•	•
			Standard industrial	BK & W	—	☐ CWL615FO† *	•	•

†Only UL Listed & CSA certified, *Not Fed Spec

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-15: C-84
Receptacle specification information:
L6-15: C-86
Isolated ground L6-15: C-86
Flanged inlet & flanged outlet specification information:
L6-15: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

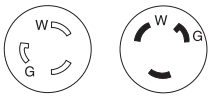
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

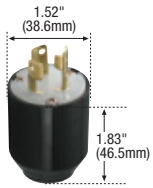
Industrial grade 15A locking devices

Product description

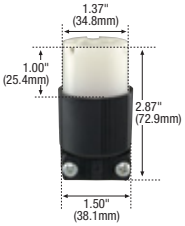
2-pole, 3-wire grounding
15A, 277V/AC
NEMA L7-15



L7-15R **L7-15P**



4771N



CWL715C

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	277	L7-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL715P	☐ CWL715C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 4771N	☐ 4772N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	277	L7-15	Standard industrial	BK	☐ CWL715R	☐ 4750	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	277	L7-15	Standard industrial	BK	☐ CWL715FI	—		•
			Standard industrial	BK & W	—	☐ CWL715FO†	•	•

†Only UL Listed & CSA certified

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-15: C-84
Receptacle specification information:
L7-15: C-86
Flanged inlet & flanged outlet specification information:
L7-15: C-88

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

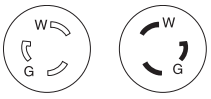
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

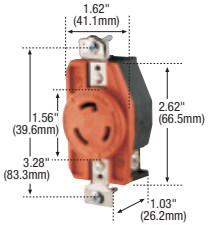
2-pole, 3-wire grounding
20A, 125V/AC
NEMA L5-20



L5-20R L5-20P



AHL520C



IGL520R



AHL520FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125	L5-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL520P	☐ AHL520C	•	•
			Safety grip straight body	0.38-1.00" (9.5-25.4mm)	BK	☐ CWL520PBK	☐ CWL520CBK	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125	L5-20	Standard industrial	BK	☐ AHL520R		•
			Isolated ground	RN	☐ IGL520R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125	L5-20	Standard industrial	BK & W	☐ AHL520FI	☐ AHL520FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L5-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-20: C-84
Receptacle specification information:
L5-20: C-87
Isolated ground L5-20: C-87
Flanged inlet & flanged outlet specification information:
L5-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

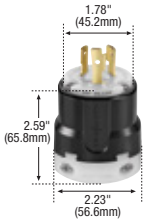
2-pole, 3-wire grounding
20A, 250V/AC
NEMA L6-20



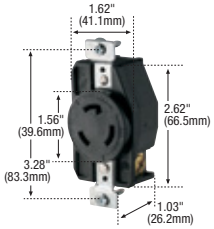
L6-20R



L6-20P



AHL620P



AHL620R



AHL620FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L6-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL620P	☐ AHL620C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L6-20	Standard industrial	BK	☐ AHL620R	•	•
			Isolated ground	RN	☐ IGL620R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L6-20	Standard industrial	BK	☐ AHL620FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL620FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L6-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•


BM1


BM2


7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-20: C-84
Receptacle specification information:
L6-20: C-87
Isolated ground L6-20: C-87
Flanged inlet & flanged outlet specification information:
L6-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

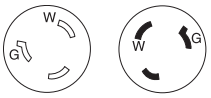
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

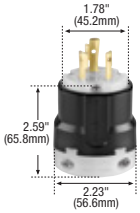
2-pole, 3-wire grounding
20A, 277V/AC
NEMA L7-20



L7-20R L7-20P

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277	L7-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL720P	☐ AHL720C	•	•

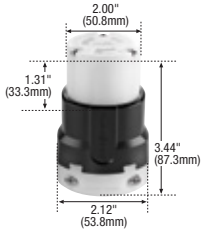


AHL720P

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	277	L7-20	Standard industrial	BK	☐ AHL720R	•	•
			Isolated ground	RN	☐ IGL720R*		•

*Not Fed Spec

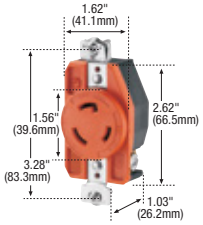


AHL720C

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277	L7-20	Standard industrial	BK	☐ AHL720FI	—		•
			Standard industrial	BK & W	—	☐ AHL720FO†	•	•

†Only UL Listed & CSA certified



IGL720R



AHL720FO

Accessories for NEMA L7-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-20: C-84
Receptacle specification information:
L7-20: C-87
Isolated ground L7-20: C-87
Flanged inlet & flanged outlet specification information:
L7-20: C-89

Color information:

BK (Black), RN (Orange), W (White)



(Black) (Orange) (White)

Compliances, specifications and availability are subject to change without notice.

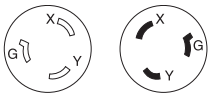
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

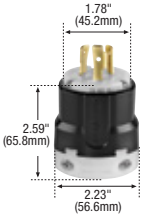
Industrial grade 20A locking devices

Product description

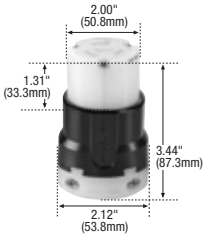
2-pole, 3-wire grounding
20A, 480V/AC
NEMA L8-20



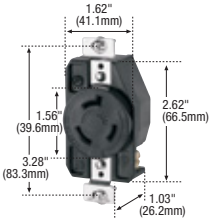
L8-20R L8-20P



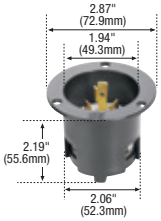
AHL820P



AHL820C



AHL820R



AHL820FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L8-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL820P	☐ AHL820C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	480	L8-20	Standard industrial	BK	☐ AHL820R[Δ]	•	•
			Isolated ground	RN	☐ IGL820R*		•

[Δ]Not NOM cert, *Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	480	L8-20	Standard industrial	BK	☐ AHL820FI	—	•
			Standard industrial	BK & W	—	☐ AHL820FO[†]	•

[†]Only UL Listed & CSA certified

Accessories for NEMA L8-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L8-20: C-84
Receptacle specification information:
L8-20: C-87
Isolated ground L8-20: C-87
Flanged inlet & flanged outlet specification information:
L8-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

2-pole, 3-wire grounding
20A, 600V/AC
NEMA L9-20



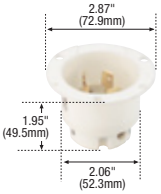
L9-20R



L9-20P



CWL920C



CWL920FI



CWL920FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	600	L9-20	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	☐ CWL920P	☐ CWL920C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	600	L9-20	Straight body	BK	☐ CWL920R	•	•

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	600	L9-20	Standard industrial	W	☐ CWL920FI	☐ CWL920FO	•

Accessories for NEMA L9-20 locking devices

Description	Catalog no.		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•


7420


WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L9-20: C-87

Compliances, specifications and availability are subject to change without notice.

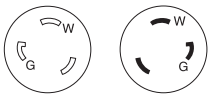
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

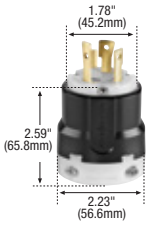
Industrial grade 30A locking devices

Product description

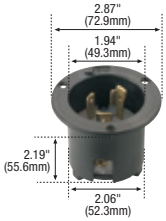
2-pole, 3-wire grounding
30A, 125V/AC
NEMA L5-30



L5-30R L5-30P



AHL530P



AHL530FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125	L5-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL530P	☐ AHL530C	•	•
			Safety grip isolated ground	0.38-1.00" (9.5-25.4mm)	RN	☐ IGL530P	—		•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125	L5-30	Standard industrial	BK	☐ AHL530R	•	•
			Isolated ground	RN	☐ IGL530R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125	L5-30	Standard industrial	BK	☐ AHL530FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL530FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L5-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-30: C-85
Receptacle specification information:
L5-30: C-87
Isolated ground L5-30: C-87
Flanged inlet & flanged outlet specification information:
L5-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

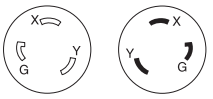
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

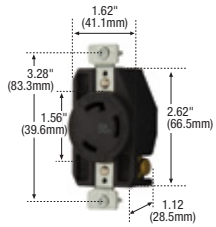
2-pole, 3-wire grounding
30A, 250V/AC
NEMA L6-30



L6-30R **L6-30P**



AHL630C



AHL630R



AHL630FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L6-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL630P	☐ AHL630C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	250	L6-30	Standard industrial	BK	☐ AHL630R	•	•
			Isolated ground	RN	☐ IGL630R*		•

*Not Fed Spec

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L6-30	Standard industrial	BK	☐ AHL630FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL630FO†	•	•

†Only UL Listed & CSA Certified

Accessories for NEMA L6-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-30: C-84
Receptacle specification information:
L6-30: C-87
Isolated ground L6-30: C-87
Flanged inlet & flanged outlet specification information:
L6-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

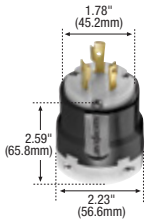
Industrial grade 30A locking devices

Product description

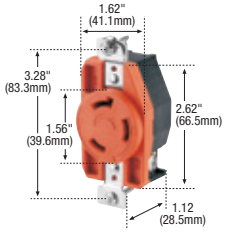
2-pole, 3-wire grounding
30A, 277V/AC
NEMA L7-30



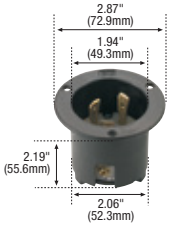
L7-30R **L7-30P**



AHL730P



IGL730R



AHL730FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277	L7-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL730P	☐ AHL730C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	277	L7-30	Standard industrial	BK	☐ AHL730R	•	•
			Isolated ground	RN	☐ IGL730R*		•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277	L7-30	Standard industrial	BK	☐ AHL730FI	—	•
			Standard industrial	BK & W	—	☐ AHL730FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA L7-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-30: C-84
Receptacle specification information:
L7-30: C-87
Isolated ground L7-30: C-87
Flanged inlet & flanged outlet specification information:
L7-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

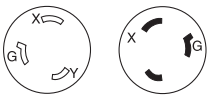
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

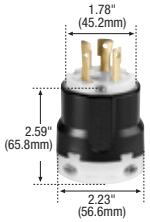
Industrial grade 30A locking devices

Product description

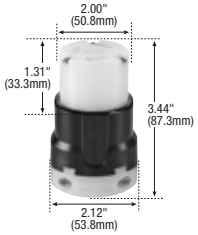
2-pole, 3-wire grounding
30A, 480V/AC
NEMA L8-30



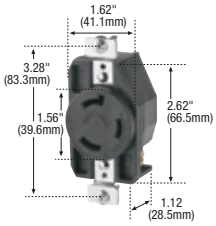
L8-30R **L8-30P**



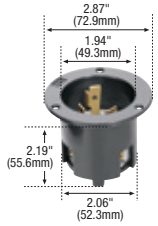
AHL830P



AHL830C



AHL830R



AHL830FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L8-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL830P	☐ AHL830C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	480	L8-30	Standard industrial	BK	☐ AHL830R	•	•
			Isolated ground	RN	☐ IGL830R*		•

*Not Fed Spec

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L8-30	Standard industrial	BK	☐ AHL830FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL830FO†		•

†Only UL Listed & CSA certified

Accessories for NEMA L8-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L8-30: C-85
Receptacle specification information:
L8-30: C-87
Isolated ground L8-30: C-87
Flanged inlet & flanged outlet specification information:
L8-30: C-89, C-99

Color information:

BK (Black), RN (Orange), W (White)



(Black) (Orange) (White)

Compliances, specifications and availability are subject to change without notice.

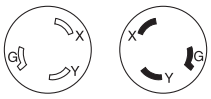
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

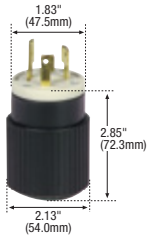
Industrial grade 30A locking devices

Product description

2-pole, 3-wire grounding
30A, 600V/AC
NEMA L9-30



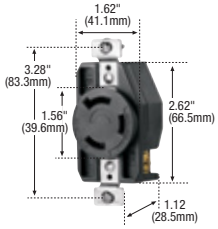
L9-30R L9-30P



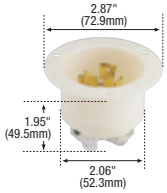
CWL930P



CWL930C



CWL930R



CWL930FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	600	L9-30	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	☐ CWL930P	☐ CWL930C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
30	600	L9-30	Standard industrial	BK	☐ CWL930R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	600	L9-30	Standard industrial	W	☐ CWL930FI	—	•
			Standard industrial	W	—	☐ CWL930FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA 30A locking devices

Description	Catalog no.		RoHS
Die cast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2††	•	•

††Only UL Listed



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L9-30: C-87

Compliances, specifications and availability are subject to change without notice.

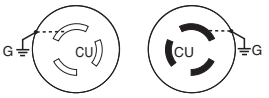
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

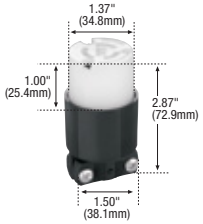
Industrial grade 10/15A locking devices

Product description

3-pole, 3-wire non-grounding
10A, 250V/AC; 15A, 125V/AC
Non-NEMA



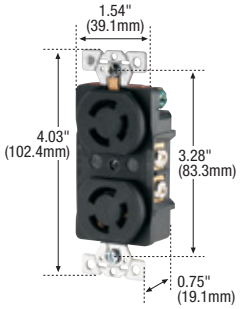
Receptacle **Plug**



4755



7567N



7580

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/15	125/250	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐4767	—	•	•
		Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	—	☐4755	•	•
		Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	☐4767AN	—	•	•
		Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐7567N	☐7565N	•	•

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	Duplex receptacle		
10/15	125/250	Standard industrial	BK	☐7582	☐7580	•	•

Accessories for non-NEMA 10/15A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 10/15A plug	☐BS1		•
Neoprene weather protective boot for 10/15A connector	☐BS2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/15A devices	☐WP1	•	•



BS1



BS2



7420



WP1

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 10/15A: C-84
Receptacle specification information:
Non-NEMA 10/15A: C-86

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

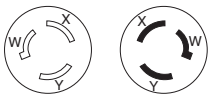
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

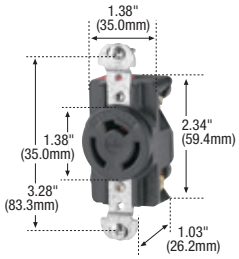
3-pole, 3-wire non-grounding
20A, 125/250V/AC
Non-NEMA



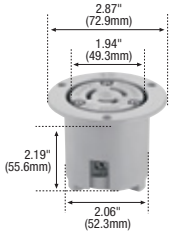
Receptacle **Plug**



7314C



7310B



7328N

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	Safety grip straight body	0.38-1.00" (9.5-25.4mm)	GY	☐ 9965C	☐ 7314C	•	•

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
20	125/250	Standard industrial	BK	☐ 7310B	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	Standard industrial	GY	☐ 7327N	—	•	•
		Standard industrial	GY	—	☐ 7328N††		•

††Only UL Listed

Accessories for non-NEMA 20/30A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional Information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 20A: C-84
Receptacle specification information:
Non-NEMA 20A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)

BK (Black) GY (Gray)

Compliances, specifications and availability are subject to change without notice.

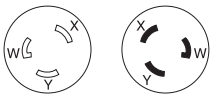
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

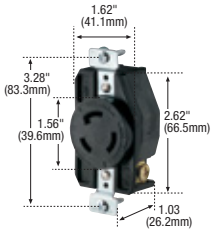
3-pole, 3-wire non-grounding
20A, 125/250V/AC
NEMA L10-20



L10-20R **L10-20P**



AHL1020P



AHL1020R



AHL1020FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	L10-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1020P	☐ AHL1020C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/250	L10-20	Standard industrial	BK	☐ AHL1020R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	L10-20	Standard industrial	BK	☐ AHL1020FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1020FO††	•	•

††Only UL Listed

Accessories for NEMA L10-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L10-20: C-84
Receptacle specification information:
L10-20: C-87
Flanged inlet & flanged outlet specification information:
L10-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

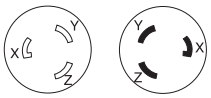
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

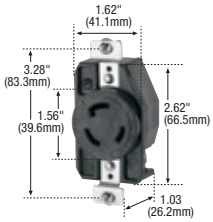
3-pole, 3-wire non-grounding
20A, 3Ø 250V/AC
NEMA L11-20



L11-20R **L11-20P**



AHL1120C



AHL1120R



AHL1120FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L11-20	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1120P	☐ AHL1120C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	250	L11-20	3Ø standard industrial	BK	☐ AHL1120R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L11-20	3Ø standard industrial	BK	☐ AHL1120FI	—		•
			3Ø standard industrial	BK & W	—	☐ AHL1120FO††	•	•

††Only UL Listed

Accessories for NEMA L11-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-20: C-85
Receptacle specification information:
L11-20: C-87
Isolated ground L11-20: C-87
Flanged inlet & flanged outlet specification information:
L11-20: C-88, C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

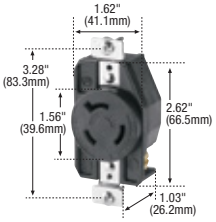
3-pole, 3-wire non-grounding
20A, 3Ø 480V/AC
NEMA L12-20



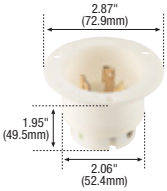
L12-20R **L12-20P**



CWL1220P



CWL1220R



CWL1220FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
20	480	L12-20	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1220P	☐ CWL1220C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
20	480	L12-20	3Ø standard industrial	BK	☐ CWL1220R	•	•

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
20	480	L12-20	3Ø standard industrial	W	☐ CWL1220FI	—	•
			3Ø standard industrial	W	—	☐ CWL1220FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA L12-20 locking devices

Description	Catalog no.		RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L12-20: C-87

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

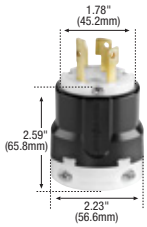
Industrial grade 30A locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
Non-NEMA



Receptacle **Plug**



AH3331N



AH3333N



AH3336N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AH3331N	☐ AH3333N	•	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
30	125/250	Standard industrial	BK	☐ AH3330	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	Standard industrial	BK & W	☐ AH3337N	—	•	•
		Standard industrial	BK & W	—	☐ AH3336N††	•	•

††Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 30A: C-84
Receptacle specification information:
Non-NEMA 30A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 30A: C-89

Color information:
BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

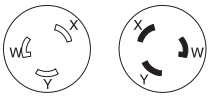
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

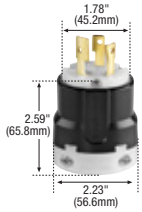
Industrial grade 30A locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
NEMA L10-30



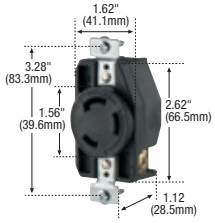
L10-30R **L10-30P**



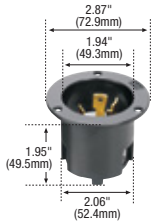
AHL1030P



AHL1030C



AHL1030R



AHL1030FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	L10-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1030P	☐ AHL1030C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	125/250	L10-30	Standard industrial	BK	☐ AHL1030R	•	•

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	L10-30	Standard industrial	BK	☐ AHL1030FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1030FO††	•	•

††Only UL Listed

Accessories for NEMA L10-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BM1


BM2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L10-30: C-85
Receptacle specification information:
L10-30: C-87
Flanged inlet & flanged outlet specification information:
L10-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

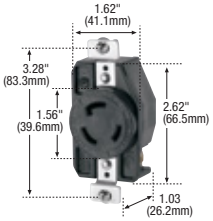
3-pole, 3-wire non-grounding
30A, 3Ø 250V/AC
NEMA L11-30



L11-30R **L11-30P**



AHL1130C



AHL1130R



CWL1130FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L11-30	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1130P	☐ AHL1130C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	250	L11-30	3Ø standard industrial	BK	☐ AHL1130R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L11-30	3Ø standard industrial	BK	☐ AHL1130FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1130FO†		•

†Only UL Listed & CSA certified

Accessories for NEMA L11-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BM1



BM2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-30: C-85
Receptacle specification information:
L11-30: C-87
Flanged inlet & flanged outlet specification information:
L11-30: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

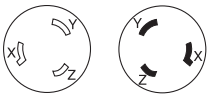
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

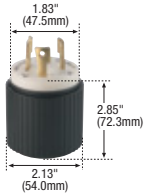
Industrial grade 30A locking devices

Product description

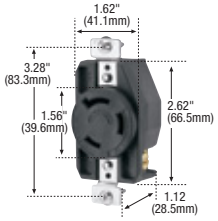
3-pole, 3-wire non-grounding
30A, 3Ø 480V/AC
NEMA L12-30



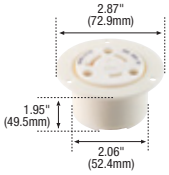
L12-30R **L12-30P**



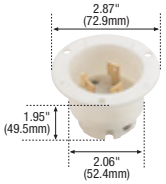
CWL1230P



CWL1230R



CWL1230FO



CWL1230FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	480	L12-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1230P	☐ CWL1230C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
30	480	L12-30	3Ø standard industrial	BK	☐ CWL1230R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	480	L12-30	3Ø standard industrial	W	☐ CWL1230FI	—	•
			3Ø standard industrial	W	—	☐ CWL1230FO[Δ]	•

[Δ]Not CSA certified

Accessories for NEMA L12-30 locking devices

Description	Catalog no.		RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L12-30: C-87

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

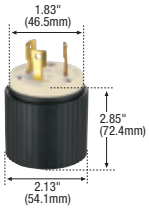
Industrial grade 30A locking devices



L13-30R L13-30P

Product description

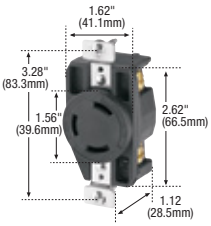
3-pole, 3-wire non-grounding
30A, 3Ø 600V/AC
NEMA L13-30



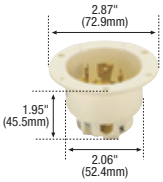
CWL1330P



CWL1330C



CWL1330R



CWL1330FI

Industrial grade plugs & connectors

A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	600	L13-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1330P	☐ CWL1330C	•

Industrial grade receptacles

A	Rating V/AC	NEMA	Description	Color	Single receptacle	NAFTA	RoHS
30	600	L13-30	3Ø standard industrial	BK	☐ CWL1330R	•	•

Industrial grade inlets & outlets

A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	600	L13-30	3Ø standard industrial	W	☐ CWL1330FI	—	•
			3Ø standard industrial	W	—	☐ CWL1330FO[Δ]	•

[Δ]Not CSA certified

Accessories for NEMA L13-30 locking devices

Description	Catalog no.	NAFTA	RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L13-30: C-87

Compliances, specifications and availability are subject to change without notice.

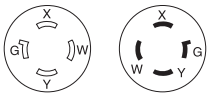
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

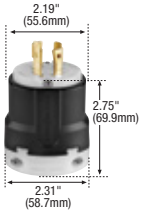
Industrial grade 20A locking devices

Product description

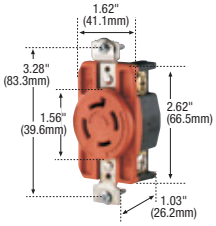
3-pole, 4-wire grounding
20A, 125/250V/AC
NEMA L14-20



L14-20R **L14-20P**



AHL1420P



IGL1420R



AH1420FIBK

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	L14-20	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1420P	☐ AHL1420C	•	•
			Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL1420PBK	☐ AHL1420CBK	•	

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/250	L14-20	Standard industrial	BK	☐ AHL1420R	•	•
			Isolated ground	RN	☐ IGL1420R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	L14-20	Standard industrial	BK & W	☐ AHL1420FI	—	•	•
			Standard industrial	BK	☐ AH1420FIBK	—	•	•
			Standard industrial	BK & W	—	☐ AHL1420FO†	•	•
			Standard industrial	BK	—	☐ AH1420FOBK†	•	•

†Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1	•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2	•



BL1



BL2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L14-20: C-84
Receptacle specification information:
L14-20: C-87
Isolated ground L14-20: C-87
Flanged inlet & flanged outlet specification information:
L14-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

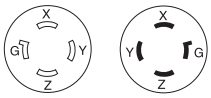
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

3-pole, 4-wire grounding
20A, 3Ø 250V/AC
NEMA L15-20



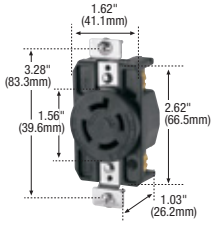
L15-20R **L15-20P**



AHL1520P



AHL1520C



AHL1520R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L15-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1520P	☐ AHL1520C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L15-20	3Ø standard industrial	BK	☐ AHL1520R$^{\Delta}$	•	•
			3Ø isolated ground	RN	☐ IGL1520R*	•	•

*Not Fed Spec, $^{\Delta}$Not NOM cert

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L15-20	3Ø standard industrial	BK	☐ AHL1520FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1520FO†	•	•

†Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-20: C-84
Receptacle specification information:
L15-20: C-87
Isolated ground L15-20: C-87
Flanged inlet & flanged outlet specification information:
L15-20: C-89

Color information:
BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

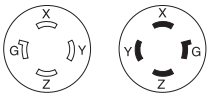
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

3-pole, 4-wire grounding
20A, 3Ø 480V/AC
NEMA L16-20



L16-20R **L16-20P**



AHL1620P



AHL1620C



AHL1620FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L16-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1620P	☐ AHL1620C	•	•
			3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL1620PBK	☐ AHL1620CBK	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	480	L16-20	3Ø standard industrial	BK	☐ AHL1620R	•	•
			3Ø standard industrial	RN	☐ IGL1620R	•	•

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	480	L16-20	3Ø standard industrial	BK	☐ AHL1620FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1620FO†	•	•

†Only UL Listed ad CSA certified

Accessories for L16-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L16-20: C-84
Receptacle specification information:
L16-20: C-87
Isolated ground L16-20: C-87
Flanged inlet & flanged outlet specification information:
L16-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

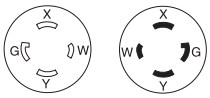
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 125/250V/AC
NEMA L14-30



L14-30R L14-30P



AHL1430P



AHL1430C



AHL1430R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	L14-30	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1430P	☐ AHL1430C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125/250	L14-30	Standard industrial	BK	☐ AHL1430R	•	•
			Isolated ground	RN	☐ IGL1430R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	L14-30	Standard industrial	BK	☐ AHL1430FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1430FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L14-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L14-30: C-84
Receptacle specification information:
L14-30: C-87
Isolated ground L14-30: C-87
Flanged inlet & flanged outlet specification information:
L14-30: C-78

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

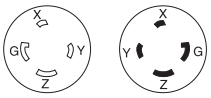
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 3Ø 250V/AC
NEMA L15-30



L15-30R **L15-30P**

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L15-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1530P	☐ AHL1530C	•	•



AHL1530P

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	250	L15-30	3Ø standard industrial	BK	☐ AHL1530R	•	•
			3Ø isolated ground	RN	☐ IGL1530R*	•	•

*Not Fed Spec

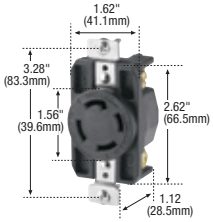


AHL1530C

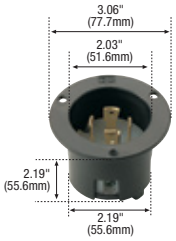
Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L15-30	3Ø standard industrial	BK	☐ AHL1530FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1530FO†	•	•

†Only UL Listed nd CSA Certified



AHL1530R



AHL1530FI

Accessories for L15-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-30: C-84
Receptacle specification information:
L15-30: C-87
Isolated ground L15-30: C-87
Flanged inlet & flanged outlet specification information:
L15-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

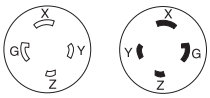
BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices



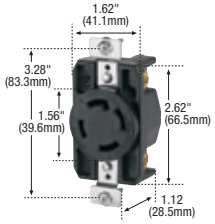
L16-30R L16-30P

Product description

3-pole, 4-wire grounding
30A, 3Ø 480V/AC
NEMA L16-30



AHL1630P



AHL1630R



AHL1630FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L16-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1630P	☐ AHL1630C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	480	L16-30	Standard industrial	BK	☐ AHL1630R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L16-30	Standard industrial	BK	☐ AHL1630FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1630FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L16-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-30: C-84
Receptacle specification information:
L15-30: C-87
Isolated ground L15-30: C-87
Flanged inlet & flanged outlet specification information:
L15-30: C-89

Color information:
BK (Black), W (White)

BK (Black) W (White)

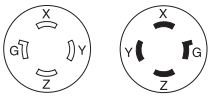
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 3Ø 600V/AC
NEMA L17-30



L17-30R **L17-30P**



AHL1730P



AHL1730C

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	600	L17-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1730P	☐ AHL1730C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	600	L17-30	3Ø standard industrial	BK	☐ AHL1730R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	600	L17-30	3Ø standard industrial	BK	☐ AHL1730FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1730FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L17-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L17-30: C-84
Receptacle specification information:
L17-30: C-87
Flanged inlet & flanged outlet specification information:
L17-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

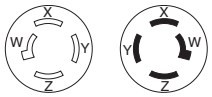
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

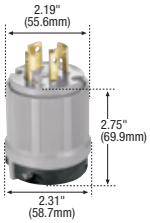
Industrial grade 20A locking devices

Product description

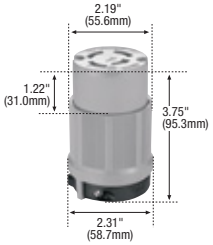
4-pole, 4-wire non-grounding
20A, 3ØY 120/208V/AC
Non-NEMA



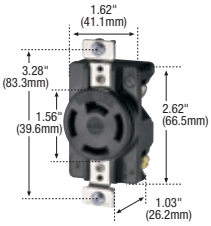
Receptacle **Plug**



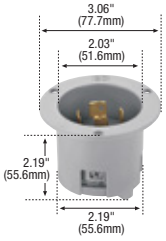
7411C



7413C



7410B



7400N

Industrial grade plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	3ØY safety grip straight body	0.63-1.16" (15.9-29.4mm)	GY	☐ 7411C	☐ 7413C*	•	•

*Not NOM cert

Industrial grade receptacles

A	Rating V/AC	Description	Color	Single receptacle		
20	120/208	3ØY standard industrial	BK	☐ 7410B	•	•

Industrial grade flanged inlets & outlets

A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	120/208	3ØY standard industrial	GY	☐ 7408N	☐ 7409N††	•	•

††Only UL Listed

Accessories for non-NEMA 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 20A: C-84
Receptacle specification information:
Non-NEMA 20A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)

BK	GY
(Black)	(Gray)

Compliances, specifications and availability are subject to change without notice.

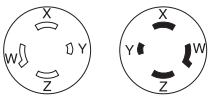
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

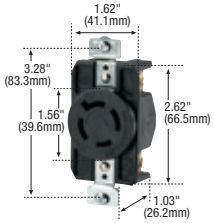
4-pole, 4-wire non-grounding
20A, 3Ø 120/208V/AC
NEMA L18-20



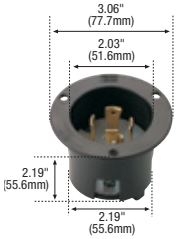
L18-20R **L18-20P**



AHL1820P



AHL1820R



AHL1820FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	L18-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1820P	☐ AHL1820C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	120/208	L18-20	3Ø standard industrial	BK	☐ AHL1820R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	120/208	L18-20	3Ø standard industrial	BK	☐ AHL1820FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1820FO††	•	•

††Only UL Listed

Accessories for L18-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L18-20: C-85
Receptacle specification information:
L18-20: C-87
Flanged inlet & flanged outlet specification information:
L18-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

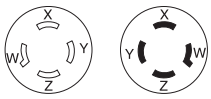
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

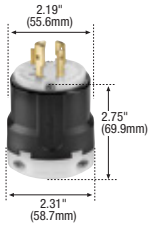
Industrial grade 20A locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 277/480V/AC
NEMA L19-20



L19-20R **L19-20P**



AHL1920P



AHL1920FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277/480	L19-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1920P	☐ AHL1920C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	277/480	L19-20	3ØY standard industrial	BK	☐ AHL1920R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277/480	L19-20	3ØY standard industrial	BK	☐ AHL1920FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL1920FO††		•

††Only UL Listed

Accessories for L19-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-20: C-84
Receptacle specification information:
L19-20: C-87
Flanged inlet & flanged outlet specification information:
L19-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

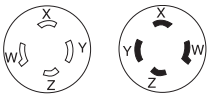
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RoHS compliant - Page Q-32

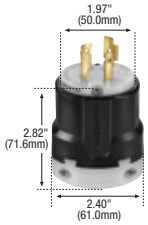
Industrial grade 20A locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 347/600V/AC
NEMA L20-20



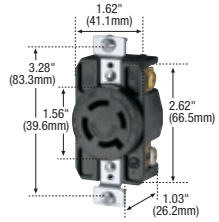
L20-20R **L20-20P**



AHL2020P



AHL2020C



AHL2020R



AHL2020FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/600	L20-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2020P	☐ AHL2020C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	347/600	L20-20	3ØY standard industrial	BK	☐ AHL2020R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/600	L20-20	3ØY standard industrial	BK	☐ AHL2020FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2020FO††		•

††Only UL Listed

Accessories for L20-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-20: C-84
Receptacle specification information:
L20-20: C-87
Flanged inlet & flanged outlet specification information:
L20-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

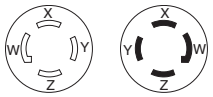
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

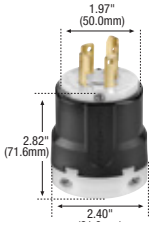
Industrial grade 30A locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 120/208V/AC
Non-NEMA



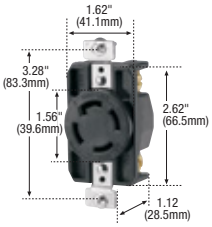
Receptacle **Plug**



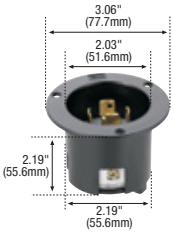
AH3431N



AH3433N



AH3430



AH3434N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/208	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AH3431N	☐ AH3433N	•	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
30	120/208	3ØY standard industrial	BK	☐ AH3430	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	120/208	3ØY standard industrial	BK	☐ AH3434N	—		•
		3ØY standard industrial	BK & W	—	☐ AH3436N††	•	•

††Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 30A: C-84
Receptacle specification information:
Non-NEMA 30A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 30A: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

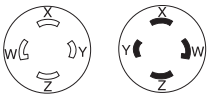
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RoHS compliant - Page Q-32

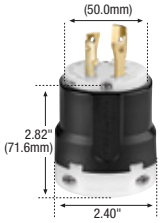
Industrial grade 30A locking devices

Product description

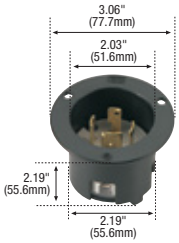
4-pole, 4-wire non-grounding
30A, 3Ø 120/208V/AC
NEMA L18-30



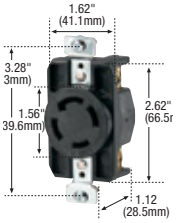
L18-30R **L18-30P**



AHL1830P



AHL1830FI



AHL1830R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	120/208	L18-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1830P	☐ AHL1830C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	120/208	L18-30	3ØY standard industrial	BK	☐ AHL1830R	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	120/208	L18-30	3ØY standard industrial	BK	☐ AHL1830FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL1830FO††	

††Only UL Listed

Accessories for L18-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L18-30: C-85
Receptacle specification information:
L18-30: C-87
Flanged inlet & flanged outlet specification information:
L18-30: C-89

Color information:

BK (Black), W (White)

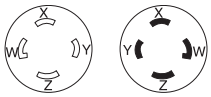
BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

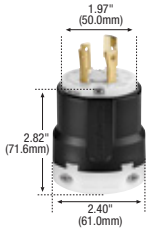
Industrial grade 30A locking devices



L19-30R L19-30P

Product description

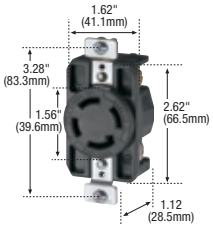
4-pole, 4-wire non-grounding
30A, 3ØY 277/480V/AC
NEMA L19-30



AHL1930P



AHL1930C



AHL1930R



AHL1930FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	277/480	L19-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1930P	☐ AHL1930C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	277/480	L19-30	3ØY standard industrial	BK	☐ AHL1930R	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277/480	L19-30	3ØY standard industrial	BK	☐ AHL1930FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL1930FO††	•

††Only UL Listed

Accessories for L19-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-30: C-84
Receptacle specification information:
L19-30: C-87
Flanged inlet & flanged outlet specification information:
L19-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

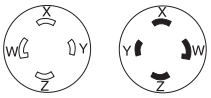
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 347/600V/AC
NEMA L20-30



L20-30R **L20-30P**



AHL2030P



AHL2030C



AHL2030FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/600	L20-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2030P	☐ AHL2030C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	347/600	L20-30	3ØY standard industrial	BK	☐ AHL2030R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	347/600	L20-30	3ØY standard industrial	BK	☐ AHL2030FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL2030FO††	•

††Only UL Listed

Accessories for L20-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-30: C-84
Receptacle specification information:
L20-30: C-87
Flanged inlet & flanged outlet specification information:
L20-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

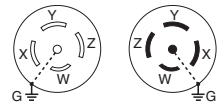
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 10/20A locking devices

Product description

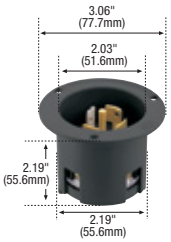
4-pole, 5-wire grounding
10A, 600V/AC; 20A 250V/AC
Non-NEMA



Receptacle **Plug**



AH3521BK



AH3524BK

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/20	600/250	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AH3521BK	☐ AH3523BK	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
10/20	600/250	Standard industrial	BK	☐ AH3524BK	☐ AH3525BK††	•	•

††Only UL Listed

Accessories for Non-NEMA 10/20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/20A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA
10/20A: C-84

Flanged inlet & flanged outlet specification information:
Non-NEMA 10/20A: C-89

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

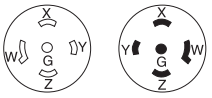
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

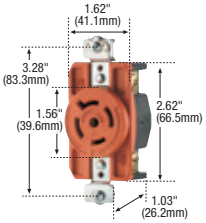
4-pole, 5-wire grounding
20A, 3ØY 120/208V/AC
NEMA L21-20



L21-20R L21-20P



AHL2120PF



IGL2120R



AHL2120FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	L21-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2120P	☐ AHL2120C	•	•
			3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL2120PBK	☐ AHL2120CBK	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2120PF[Δ]	☐ AHL2120CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	120/208	L21-20	3ØY standard industrial	BK	☐ AHL2120R	•	•
			3ØY isolated ground	RN	☐ IGL2120R*	•	•

*Not Fed Spec

Industrial grade flanged inlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet		
20	120/208	L21-20	3ØY standard industrial	BK	☐ AHL2120FI	•	•

Industrial grade flanged outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged outlet		
20	120/208	L21-20	3ØY standard industrial	BK & W	☐ AHL2120FO	•	•

Accessories for L21-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-20: C-85
Receptacle specification information:
L21-20: C-87
Isolated ground L21-20: C-87
Flanged inlet & flanged outlet specification information:
L21-20: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

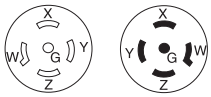
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 277/480V/AC
NEMA L22-20



L22-20R L22-20P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277/ 480	L22-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2220P	☐ AHL2220C	•	•



AHL2220P

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	277/ 480	L22-20	3ØY standard industrial	BK	☐ AHL2220R	•	•

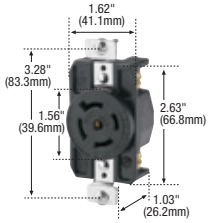


AHL2220C

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277/ 480	L22-20	3ØY standard industrial	BK	☐ AHL2220FI	—		•
			3ØY standard industrial	BK & W	—	☐ AHL2220FO†	•	•

†Only UL Listed and CSA Certified



AHL2220R

Accessories for L22-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2



AHL2220FI

Dimensional information:
C-76-C-78

Plug & connector specification information:
L22-20: C-85
Receptacle specification information:
L22-20: C-87
Flanged inlet & flanged outlet specification information:
L22-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

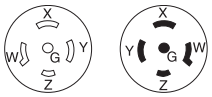
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 347/600V/AC
NEMA L23-20



L23-20R **L23-20P**



AHL2320P



AHL2320C



AHL2320FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/600	L23-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2320P	☐ AHL2320C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	347/600	L23-20	3ØY standard industrial	BK	☐ AHL2320R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/600	L23-20	3ØY standard industrial	BK	☐ AHL2320FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2320FO†		•

†Only UL Listed and CSA Certified

Accessories for L22-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L23-20: C-84
Receptacle specification information:
L23-20: C-87
Flanged inlet & flanged outlet specification information:
L23-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

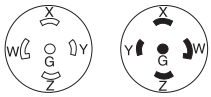
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 120/208V/AC
NEMA L21-30



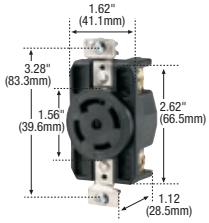
L21-30R L21-30P



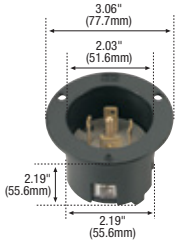
AHL2130PF



AHL2130C



AHL2130R



AHL2130FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/208	L21-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2130P	☐ AHL2130C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2130PF[Δ]	☐ AHL2130CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	120/208	L21-30	3ØY standard industrial	BK	☐ AHL2130R	•	•
			Isolated ground	RN	☐ IGL2130R*	•	•

*Not Fed Spec

Industrial grade flanged inlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
30	120/208	L21-30	3ØY standard industrial	BK	☐ AHL2130FI	•	•

Industrial grade flanged outlets

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
30	120/208	L21-30	3ØY standard industrial	BK & W	☐ AHL2130FO	•	•

Accessories for L21-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-30: C-85
Receptacle specification information:
L21-30: C-87
Isolated ground L21-30: C-87
Flanged inlet & flanged outlet specification information:
L21-30: C-88

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

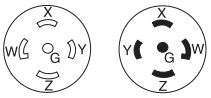
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 277/480V/AC
NEMA L22-30



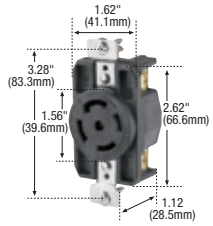
L22-30R **L22-30P**



AHL2230P



AHL2230C



AHL2230R



AHL2230FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277/480	L22-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2230P	☐ AHL2230C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2230PF[Δ]	☐ AHL2230CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	277/480	L22-30	3ØY standard industrial	BK	☐ AHL2230R	•	•
			3ØY isolated ground	RN	☐ IGL2230R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	277/480	L22-30	3ØY standard industrial	BK	☐ AHL2230FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2230FO[†]	•	•

[†]Only UL Listed and CSA Certified

Accessories for NEMA L22-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L22-30: C-85
Receptacle specification information:
L22-30: C-87
Isolated ground L22-30: C-87
Flanged inlet & flanged outlet specification information:
L22-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

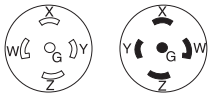
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

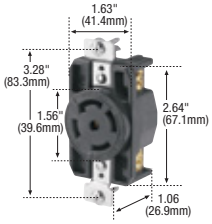
4-pole, 5-wire grounding
30A, 3ØY 347/600V/AC
NEMA L23-30



L23-30R L23-30P



AHL2330P



AHL2330R



AHL2330FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/600	L23-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2330P	☐ AHL2330C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2330PF[Δ]	☐ AHL2330CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	347/600	L23-30	3ØY standard industrial	BK	☐ AHL2330R	•	•
			3ØY isolated ground	RN	☐ IGL2330R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	347/600	L23-30	3ØY standard industrial	BK	☐ AHL2330FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2330FO[†]	•	•

[†]Only UL Listed and CSA Certified

Accessories for NEMA L23-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L23-30: C-84
Receptacle specification information:
L23-30: C-87
Isolated ground L23-30: C-87
Flanged inlet & flanged outlet specification information:
L23-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

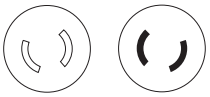
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 15A midget type locking devices

Product description

2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA ML1



ML1R ML1P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML1	Nylon & phenolic straight body	0.22-0.31" (5.5-7.9mm)	BK	☐7465N	—		•
			Nylon & phenolic straight body	0.31-0.50" (7.9-12.7mm)	BK	☐7428N	—	•	•
			Polarized nylon & phenolic, straight body	0.22-0.31" (5.5-7.9mm)	BK	☐7479N	☐7464N		•
			Polarized nylon & phenolic, straight body	0.31-0.50" (7.9-12.7mm)	BK	☐7429N	☐7427N	•	•

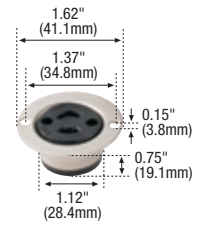


7466

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML1	Phenolic body	BK	☐7466	—	•	•
			Polarized phenolic body	BK	☐7467	—	•	•
			Polarized glass-filled nylon body	BK	—	☐7468†	•	•

†Only UL Listed & CSA certified



7468

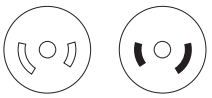


7594

Industrial grade midget type locking devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC
NEMA ML2



ML2R ML2P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML2	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	☐7594	—	•	•
			Glass-filled nylon straight body	0.28-0.42" (7.1-10.7mm)	BK	—	☐7593	•	•

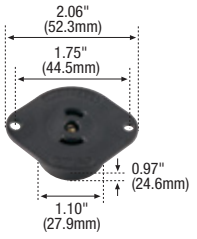


7595N

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML2	Nylon & phenolic body, metal housing	BK	☐7595	—	•	•
			Nylon & phenolic body, metal housing	BK	—	☐7596†	•	•
			Glass-filled nylon body, nylon housing	BK	☐7595N	—	•	•
			Glass-filled nylon body, nylon housing	BK	—	☐7596N†	•	•

†Only UL Listed and CSA Certified



7596N

Dimensional information:
C-79, C-80

Plug & connector specification information:
C-90

Flanged inlet & flanged outlet specification information:
C-90

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

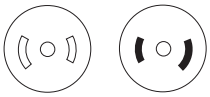
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

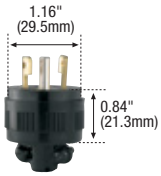
Industrial grade midget type 15A locking devices

Product description

3-pole, 3-wire non-grounding
15A, 125/250V/AC
NEMA ML3



ML3R ML3P



7485



7484

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125/250	ML3	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	☐ 7485	—	•	•
			Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	—	☐ 7484	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125/250	ML3	Glass-filled nylon body, metal housing	BK	☐ 7486	—	•	•
			Glass-filled nylon body, metal housing	BK	—	☐ 7487†	•	•
			Nylon & phenolic body, nylon housing	BK	☐ 7486N	—	•	•
			Nylon & phenolic body, nylon housing	BK	—	☐ 7487N†	•	•

†Only UL Listed & CSA certified

Dimensional information:
C-79, C-80

Plug & connector specification information:
C-90

Flanged inlet & flanged outlet specification information:
C-90

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

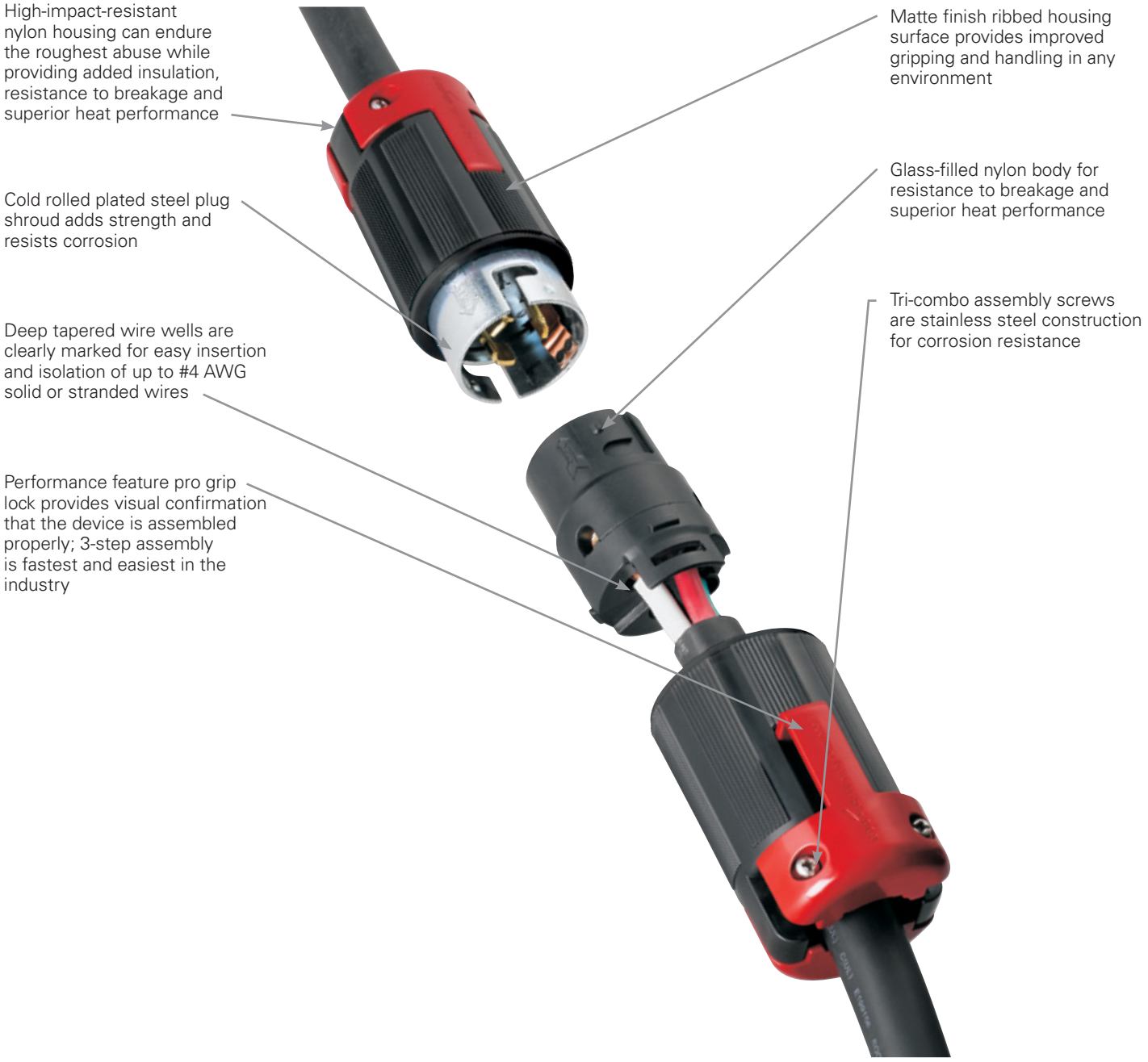
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RoHS compliant - Page Q-32

Innovative design & rugged durability

Arrow Hart's unique pro grip design allows for quick and easy termination and assembly, saving valuable time on the job site. Superior design combined with rugged materials make Arrow Hart 50A devices ideal for temporary power applications

Pro grip 50A plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Exceptional receptacles & inlets

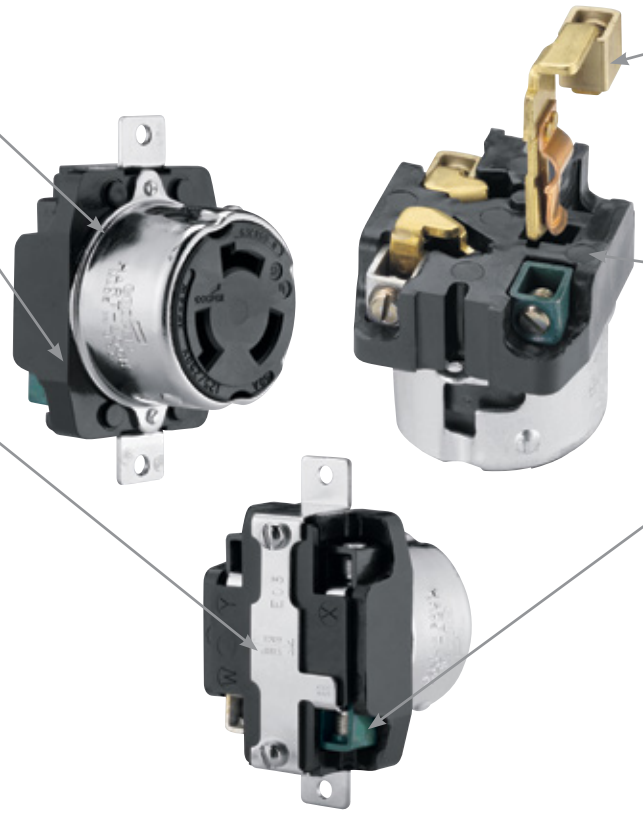
Innovative design, rugged materials and superior construction deliver lasting performance and reliable service in harsh industrial environments

50A receptacles features & benefits

Heavy gauge 0.078" steel shells

Rugged glass-filled nylon construction stands up to the toughest environments

Rugged single piece heavy-duty plated mounting strap for corrosion resistance; marine grade models are nickel plated



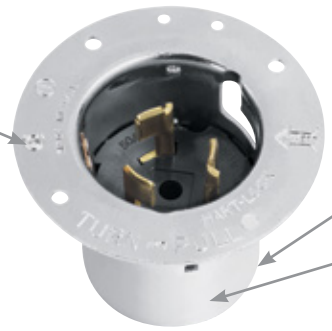
One-piece contacts provide continuity in the grounding and power circuits: brass alloy (shown), or nickel plated brass (marine grade versions)

Heavy interior walls for additional support

Large terminal box lugs for secure wiring

50A flanged inlets features & benefits

Rugged metal shells and housings consist of corrosion resistant plated steel



Back wired for quick and dependable conductor termination

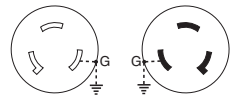
Deep, tapered wire wells for positive conductor insulation

Compliances, specifications and availability are subject to change without notice.

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, marine grade



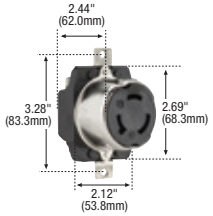
Receptacle **Plug**



63CR61



63CR60



63CR70

Marine grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	☐63CR61EX	☐63CR60EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐63CR61		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel		☐63CR60		•

Marine grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125	Corrosion resistant	BK	☐63CR70	•	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐7770		•
Weather protective boot for 50A armored plug		☐7716		•
Weather protective boot for 50A armored connector		☐7717		•
Weather protective boot for 50A pro grip plug		☐7716EX		•
Weather protective boot for 50A pro grip connector		☐7717EX		•
For 50A armored connector when used w/ hull inlet (NOT California standard)		☐77CR15		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX



77CR15

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-91

Receptacle specification information:
50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)

BK	GY	Y or CR	
(Black)	(Gray)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, California standard



Receptacle



Plug



CS6361EX



CS6360EX

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS6361EX	☐ CS6360EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐ CS6361	☐ CS6360	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125	California standard receptacles	BK	☐ CS6370	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125	California standard flanged inlets	Stainless steel	☐ CS6377	☐ CS6378	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•


7788CR
Corrosion resistant


7770


7716


7717


7716EX


7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

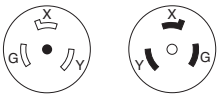
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

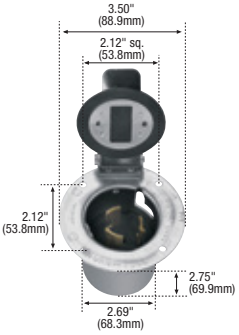
2-pole, 3-wire grounding
50A, 250V/AC
Non-NEMA, California standard



Receptacle **Plug**



CS8265



CS8277

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8265EX	☐ CS8264EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8265	☐ CS8264	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	250	California standard receptacles	BK	☐ CS8269	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	California standard flanged inlets	Steel	☐ CS8275	☐ CS8277	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

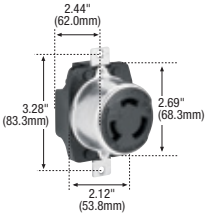
2-pole, 3-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



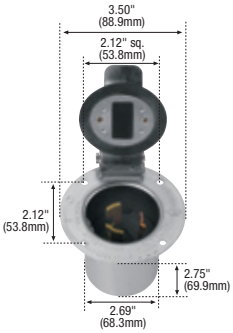
Receptacle **Plug**



3763



3771



3767

Industrial grade plugs & connectors

A	Rating V/DC	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 3763EX	☐ 3762EX	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel		☐ 3762	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 3763		•	

Industrial grade receptacles

A	Rating V/DC	Rating V/AC	Description	Color	Single receptacle		
50	250	600	Industrial receptacles	BK	☐ 3771	•	•

Industrial grade flanged inlets

A	Rating V/DC	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Industrial flanged inlets	Steel	☐ 3777	☐ 3767	•	•

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

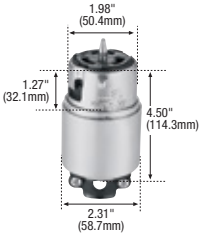
2-pole, 3-wire grounding
50A, 480V/AC
Non-NEMA, California standard



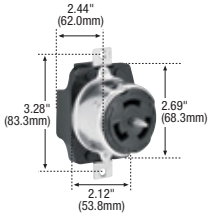
Receptacle



Plug



CS8464



CS8469

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8465EX	☐ CS8464EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8465	☐ CS8464	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	480	California standard receptacles	BK	☐ CS8469	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	California standard flanged inlets	Steel	☐ CS8475	☐ CS8477	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•


7788CR
Corrosion resistant


7770


7716


7717


7716EX


7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32
RoHS compliant - Page Q-32

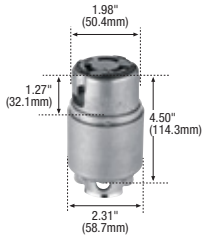
Industrial grade 50A locking devices

Product description

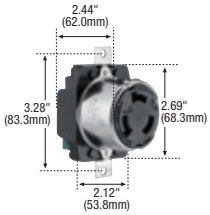
3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, marine grade



Receptacle **Plug**



63CR64



63CR69

Marine grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	☐ 63CR65EX	☐ 63CR64EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐ 63CR65	☐ 63CR64	•	•

Marine grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
50	125/250	Corrosion resistant	BK	☐ 63CR69	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•
For 50A armored connector when used w/ hull inlet (NOT California standard)		☐ 77CR15		•


7788CR Corrosion resistant


7770


7716


7717


7716EX


7717EX


77CR15

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-91

Receptacle specification information:
50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)

BK	GY	Y or CR	
(Black)	(Gray)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, California standard



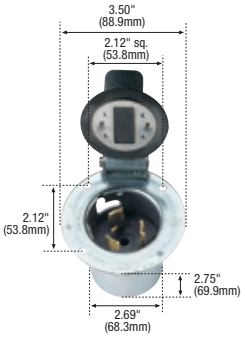
Receptacle **Plug**



CS6365EX



CS6364EX



CS6376

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS6365EX	☐ CS6364EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS6365		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel		☐ CS6364	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125/250	California standard receptacles	BK	☐ CS6369	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125/250	California standard flanged inlets	Steel	☐ CS6375	☐ CS6376	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

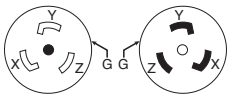
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

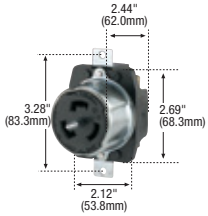
3-pole, 4-wire grounding
50A, 3Ø 250V/AC
Non-NEMA, California standard



Receptacle **Plug**



CS8364



CS8369

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8365EX	☐ CS8364EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8365	☐ CS8364	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
50	250	3Ø California standard receptacles	BK	☐ CS8369	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid	
50	250	3Ø California standard flanged inlets	Steel	☐ CS8375	☐ CS8377	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

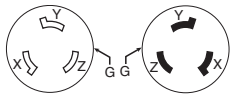
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

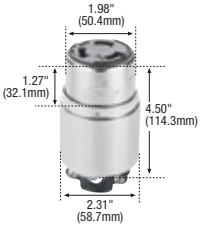
3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



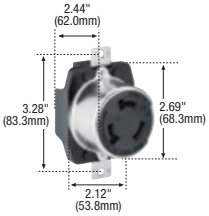
Receptacle **Plug**



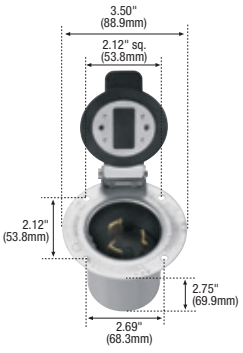
3765



3764



3769



3768

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 3765EX	☐ 3764EX	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 3765	☐ 3764	•	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle		
50	250	600	Receptacles	BK	☐ 3769	•	•

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	☐ 3775	•	☐ 3768	•	•

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



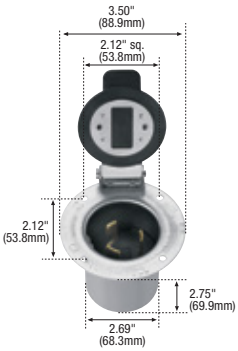
Receptacle **Plug**



7765EX



7764EX



7968

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 7765EX*	☐ 7764EX*	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 7765*	☐ 7764*	•	•

*For replacement use in existing installations only

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
50	250	600	Receptacles	BK	☐ 7379*	•

*For replacement use in existing installations only

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	☐ 7958*	☐ 7968*	•	•

*For replacement use in existing installations only

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

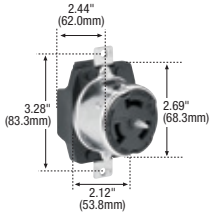
3-pole, 4-wire grounding
50A, 3Ø 480V/AC
Non-NEMA, California standard



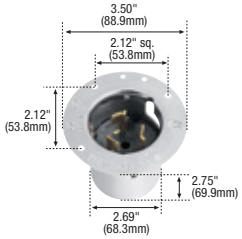
Receptacle **Plug**



CS8164



CS8169



CS8175

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8165EX	☐ CS8164EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8165	☐ CS8164	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	480	3Ø California standard receptacles	BK	☐ CS8169	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	3Ø California standard flanged inlets	Steel	☐ CS8175	☐ CS8177	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

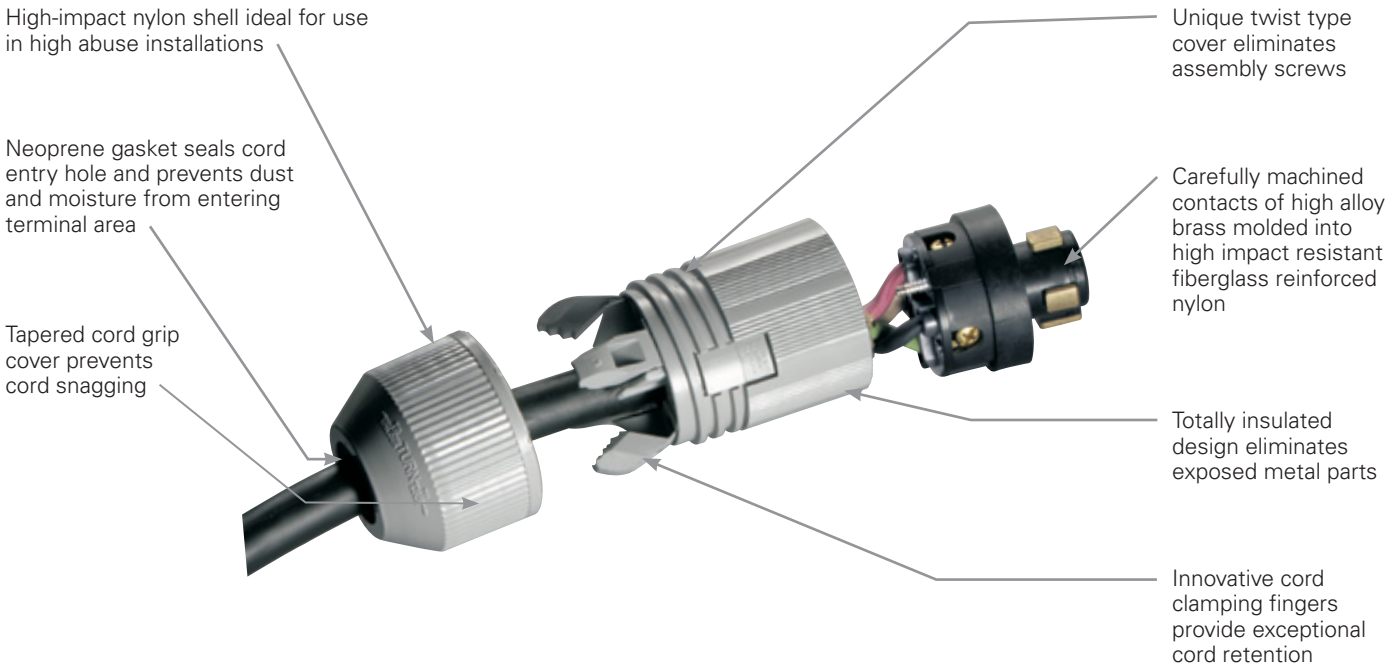
Indicates NAFTA compliant - Page Q-32
RoHS compliant - Page Q-32

Power lock devices

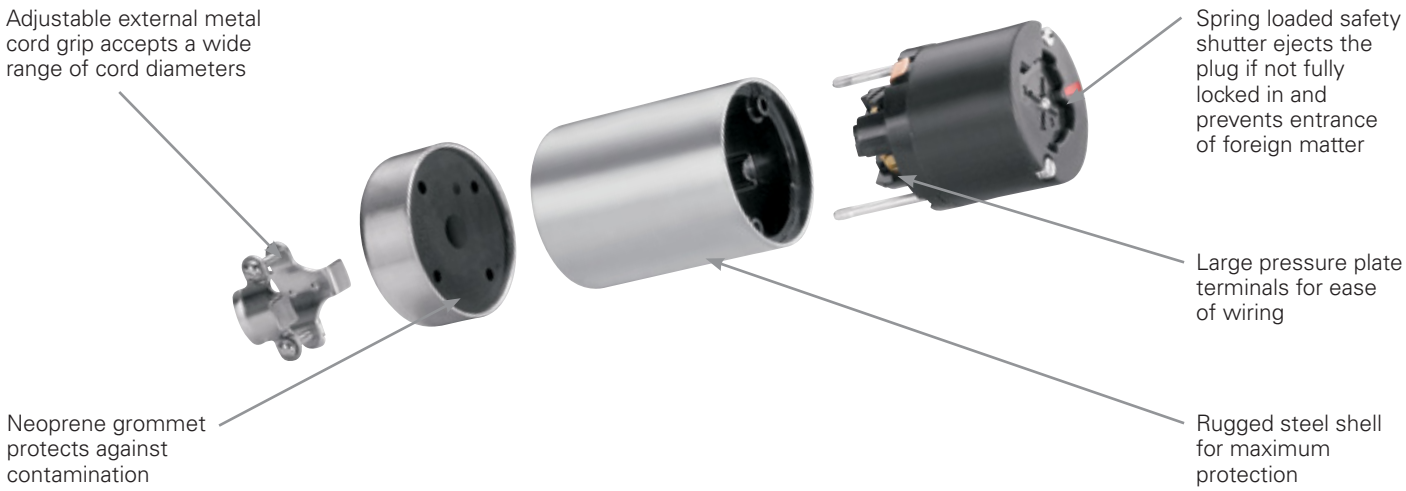
For applications where the need for a secure connection is absolute

Power lock devices are designed for safety, energizing within a chamber to eliminate the possibility of exterior arcing. They are ideal for high-abuse industrial and specialized hospital applications

Nylon power lock plugs & connectors features & benefits



Armored power lock plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Power lock devices

Power lock hospital use locking devices

Product description

2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA



Receptacle **Plug**



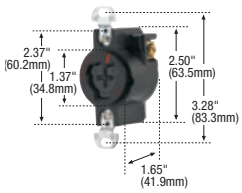
23054

Hospital use, back wire, plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23056N	☐ 23054N	•
		Armored "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23056	☐ 23054	•

Hospital use receptacles

A	Rating V/AC	Description	Color	Single receptacle		
20	125	Receptacle, not for use in hazardous areas	BK	☐ 23050	•	•

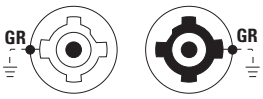


23050

Power lock hospital use mobile x-ray devices

Product description

2-pole, 3-wire grounding
50A & 60A, 250V/AC
Non-NEMA



Receptacle **Plug**



25525

Hospital use, back wire, plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	
50	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	☐ 25525	•
60	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	☐ 25625	•

Dimensional information:
C-81

Plug specification information:
Hospital power lock: C-93
Receptacle specification information:
Hospital power lock: C-93

Color information:

BK (Black), GY (Gray)

BK (Black) GY (Gray) (Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

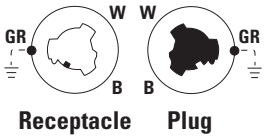
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

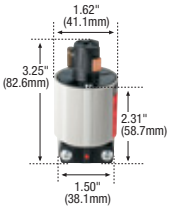
Power lock industrial grade locking devices

Product description

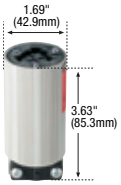
2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA



Receptacle Plug



23035N



23032N

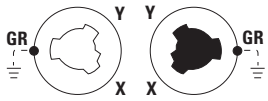
Industrial grade, back wire plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23035N	☐ 23032N

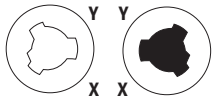
Power lock industrial grade locking devices

Product description

3-pole, 3-wire grounding
& non-grounding
20A, 125V/AC
Non-NEMA



Receptacle Plug



Receptacle Plug

Industrial grade, back wire plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged inlet w/ lid
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23005N	☐ 23002N

Note: Also rated at 10A for 250V DC and 480V/AC

Industrial grade, receptacles

Rating A	V/AC	Description	Color	Single receptacle
20	125	Standard industrial	BK	☐ 23000
		Grounding industrial, replacement only	BK	☐ 23000G††

††Only UL Listed

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95

Color information:
BK (Black), GY (Gray)

BK (Black) GY (Gray)

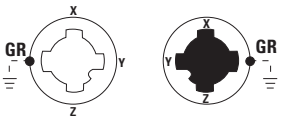
Compliances, specifications and availability are subject to change without notice.

Power lock devices

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



Receptacle Plug

Industrial grade plugs & connectors

A	Rating V/DC	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/30	250	600	Auto grip nylon	0.44-1.06" (11.1-26.0mm)	GY	☐ 20415N	☐ 20414N	•
			Armored w/ sliding rubber cord grip	0.36-0.48" (9.1-12.3mm)	Steel	☐ 21415	☐ 21414	•
			Armored w/ sliding rubber cord grip	0.48-0.75" (12.3-19.1mm)	Steel	☐ 21426	☐ AH21427	•
			Armored w/ sliding rubber cord grip & special mounting stud‡	0.48-0.75" (12.3-19.1mm)	Steel	☐ 21426S	—	•
			Armored w/ sliding rubber cord grip	0.56-1.00" (14.3-25.4mm)	Steel	☐ 20415	☐ 20414	•
			Armored w/ sliding rubber cord grip & special mounting stud‡	0.56-1.00" (14.3-25.4mm)	Steel	☐ 20415S	—	•
			Armored female	0.75" (19.1mm)	Steel	☐ AH21436	—	•
			Armored female	0.75" (19.1mm)	Steel	—	☐ 21434††	•

‡Used in automotive welding applications, ††Only UL Listed



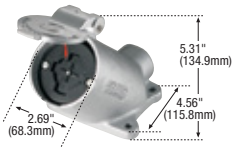
20414N



20415S

Industrial grade receptacles

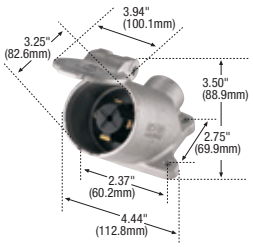
A	Rating V/DC	Rating V/AC	Description	Color	Single receptacle	
20/30	250	600	Receptacles	BK	☐ 20403N	•
			In angled cast aluminum cover w/ weather protective life lid	BK	☐ AH21420	•



AH21420

Industrial grade inlets

A	Rating V/DC	Rating V/AC	Description	Color	Inlet catalog no.	
20/30	250	600	Inlet for FS/FD boxes	BK	☐ 20418	
			Angled surface mount w/ weather protective lift lid tapped for 0.75" (19.1mm) pipe thread, diecast aluminum		☐ 21447	•



21447

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	☐ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	☐ 20416N†	•

†Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), GY (Gray), Y (Yellow)



(Black) (Gray) (Yellow) (Steel)

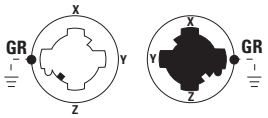
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
30A, 480V/AC
Non-NEMA



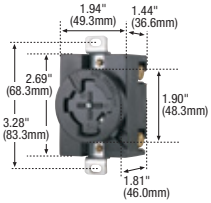
Receptacle **Plug**



20445N



20444N



20443N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	480	Auto grip nylon	0.40-1.06" (10.2-27.0mm)	RD	☐ 20445N	☐ 20444N	•
		Armored	0.49-0.61" (12.3-15.5mm)	RD	☐ 20445	☐ 20444	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
30	480	Industrial receptacles	BK	☐ 20443N	•

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	☐ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	☐ 20416N†	•

†Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95

Color information:

BK (Black), RD (Red), Y (Yellow)

BK	RD	Y
(Black)	(Red)	(Yellow)

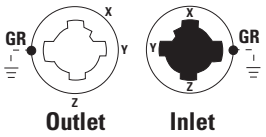
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
60A, 600V/AC
Non-NEMA





26415



26414



26420



26415A

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	☐ 26415	☐ 26414	•
		Armored w/ special mounting stud	0.75-1.25" (19.1-31.8mm)	Y	☐ 26415S	—	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	☐ 26426	☐ 26427	•
		Armored w/ rubber bushing in cable clamp & special mounting stud‡	0.75-1.25" (19.1-31.8mm)	Y	☐ 26426S	—	•

‡Used in automotive welding applications
Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	☐ 26420	•
		In angled cast aluminum cover w/ weather protective life lid	BK	☐ 26421**	•

** Not CSA certified

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	☐ 26415A	☐ 26414A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow) (Steel)

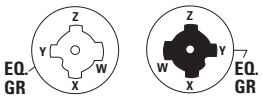
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

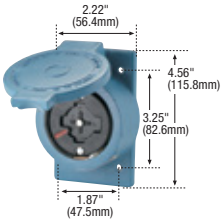
4-pole, 5-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



Receptacle **Plug**



25415



25250

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/30	250	600	Auto grip nylon	040-1.06" (10.2-27.0mm)	BL	☐ 25415N	☐ 25414N	•
			Armored	0.62-1.00" (15.9-25.4mm)	BL	☐ 25415	☐ 25414	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
20/30	250	600	In cast iron cover and steel shell	BK	☐ 25403	•
			In cast aluminum cover w/ weather protective lift lid	BK	☐ 25250	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:
BK (Black), BL (Blue)

BK (Black) BL (Blue)

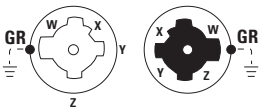
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

4-pole, 5-wire grounding
60A, 600V/AC
Non-NEMA



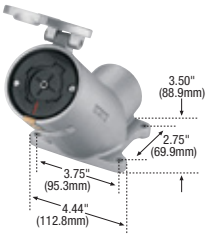
Receptacle **Plug**



26527



26526



26521



26514A

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	☐ 26515	☐ 26514	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	☐ 26526	☐ 26527	•
		Armored, accepts ring terminals	N/A	BK	☐ 26515AM[Δ]	—	•

[Δ] AU Listed only
Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	☐ 26520	•
		In angled cast aluminum cover w/ weather protective life lid	BK	☐ 26521**	•

** Not CSA certified

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	☐ 26515A	☐ 26514A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow) (Steel)

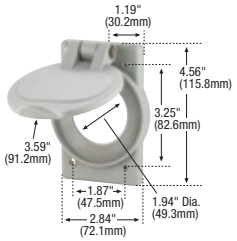
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

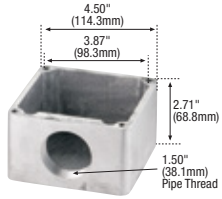
Power lock industrial grade locking devices

Product description

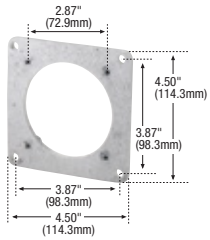
Accessories for
30A, 60A devices



20416N



26401



26402

Receptacle accessories for power lock nylon plates

Rating A	Description	Catalog no.	
30	Red glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	☐ 20446N	•
	Gray glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	☐ 20416N	•

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
30	Diecast aluminum with weather protective lift lid cover and gasket	☐ 20416D
	Diecast aluminum cover without lid and gasket	☐ 20417N

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
60	Box, only for use with 26040 angle adapter	☐ 26401
	Cover, only for use with 26401 box	☐ 26402
	Box and cover complete	☐ 26400
	45° angle adapter	☐ 26040

60A for use with 26420 & 26520 receptacles

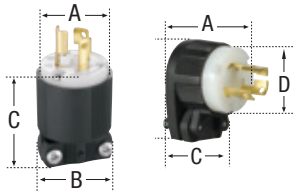
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Locking device dimensional data

15A, 10/15A locking devices

Safety grip plugs



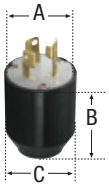
Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	–	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	–	0.33-0.66" (8.4-16.7mm)
15A locking angled	1.28" (32.5mm)	1.47" (37.3mm)	1.50" (38.1mm)	2.06" (52.3mm)	0.33-0.66" (8.4-16.7mm)

Safety grip connectors



Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)

Auto grip plugs



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

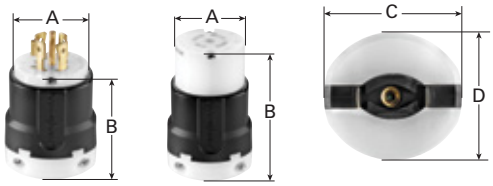
Auto grip connectors



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

Ultra grip locking plugs & connectors

Family	A	B	C	D	Cord diameter
Ultra grip plug, 2P-3W, 3P-3W	1.78" (45.2mm)	2.59" (65.8mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip plug, 3P-4W, 4P-4W, 4P-5W	1.97" (55.4mm)	2.82" (71.6mm)	2.13" (54.1mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)
Ultra grip connector, 2P-3W, 3P-3W	1.78" (45.2mm)	3.61" (91.7mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip connector, 3P-4W, 4P-4W, 4P-5W	1.97" (50.0mm)	3.84" (97.5mm)	2.46" (62.5mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)

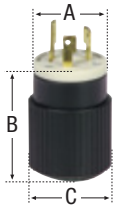


Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

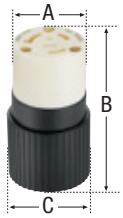
15A, 20A & 30A locking devices

Locking plugs



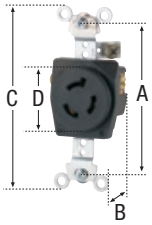
Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.38-1.00" (9.5-25.4mm)

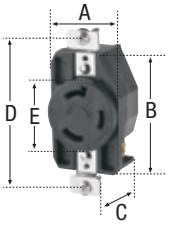
Locking connectors

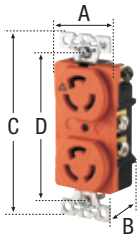


Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	3.44" (87.3mm)	2.12" (53.8mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	3.90" (99.1mm)	2.13" (54.1mm)	0.38-1.00" (9.5-25.4mm)

Locking receptacles







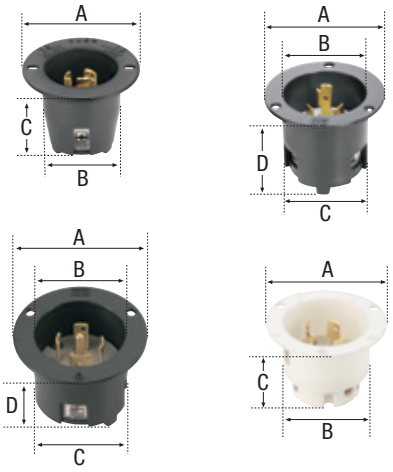
Family	A	B	C	D
Single receptacle, 15A & 10/15A locking	3.28" (83.3mm)	0.76" (19.3mm)	4.03" (102.4mm)	1.38" (34.8mm)
Single receptacle, 20/10A locking	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 20A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Single receptacle, 20A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Duplex receptacle, 15A & 10/15A locking	1.54" (39.1mm)	0.75" (19.1mm)	4.19" (106.4mm)	3.28" (83.3mm)

Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

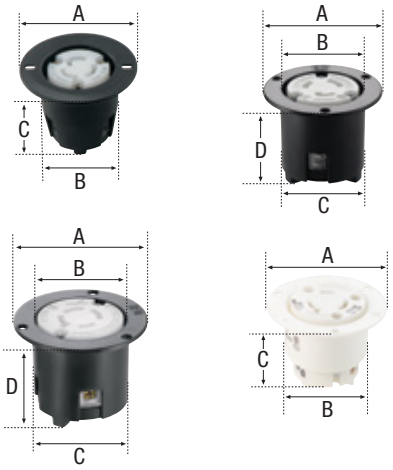
15A, 20A & 30A locking devices

Locking flanged inlets



Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	–
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–

Locking flanged outlets



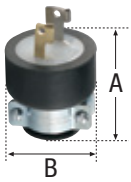
Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	–
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–

Compliances, specifications and availability are subject to change without notice.

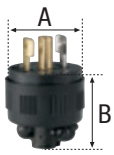
Locking device dimensional data

15A, 20A & 30A locking devices

Other locking plugs



Family	A	B	Cord diameter
L1-15, #7546	1.56" (39.6mm)	1.56" (39.6mm)	0.31-0.47" (7.9-11.9mm)



Family	A	B	Cord diameter
ML1, #7465N & 7479N	1.00" (25.4mm)	1.19" (30.2mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7428N & 7429N	1.16" (29.5mm)	0.84" (21.3mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	0.84" (21.3mm)	0.28-0.42" (7.1-10.7mm)

Other locking connectors

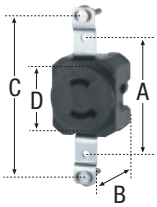


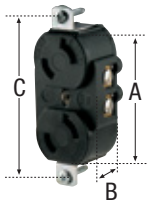
Family	A	B	Cord diameter
L1-15	2.13" (54.0mm)	1.38" (35.1mm)	0.30-0.56" (7.5-14.3mm)



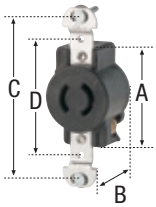
Family	A	B	C	Cord diameter
ML1, #7464N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7427N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	1.25" (31.8mm)	0.37" (9.4mm)	0.28-0.42" (7.1-10.7mm)

Other locking receptacles



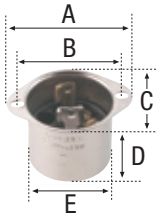


Family	A	B	C	D
Single receptacle, L1-15R	2.38" (60.5mm)	0.88" (22.4mm)	3.28" (83.3mm)	1.38" (35.1mm)
Duplex receptacle, L1-15R	2.89" (73.4mm)	1.00" (25.4mm)	3.28" (83.3mm)	–

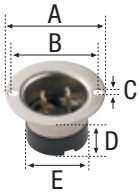


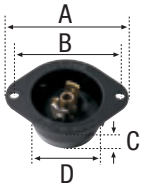
Family	A	B	C	D
Single receptacle, L2-20R	2.03" (51.6mm)	1.38" (34.9mm)	3.28" (83.3mm)	2.38" (35.1mm)

Other locking flanged inlets



Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.56" (39.6mm)	1.25" (31.8mm)	1.39" (35.3mm)





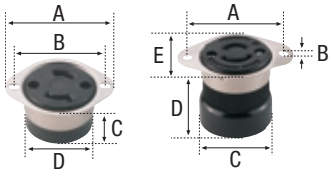
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.94" (23.9mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	1.00" (25.4mm)	1.22" (31.0mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	–

Compliances, specifications and availability are subject to change without notice.

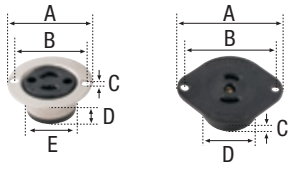
Locking device dimensional data

15A, 20A & 30A locking devices

Other locking flanged outlets

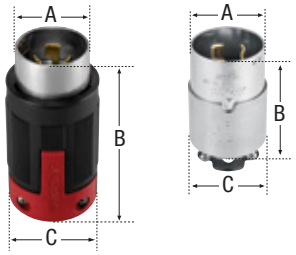


Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.06" (26.9mm)	1.37" (34.8mm)	–
L2-20	2.06" (52.4mm)	0.20" (5.1mm)	1.56" (39.6mm)	1.69" (42.9mm)	1.75" (44.5mm)



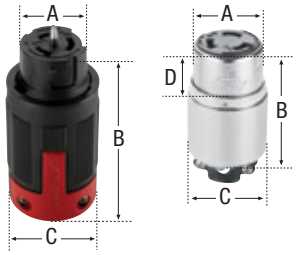
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.75" (19.1mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	0.97" (24.6mm)	1.17" (29.7mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	–

50A non-NEMA plugs



Family	A	B	C	Cord diameter
Pro grip nylon	2.17" (55.1mm)	5.35" (135.8mm)	2.55" (64.7mm)	0.11-1.06" (11.1-26.0mm)
Armored	2.02" (51.2mm)	4.50" (114.3mm)	2.31" (58.7mm)	0.68-1.13" (17.3-28.6mm)

50A non-NEMA connectors



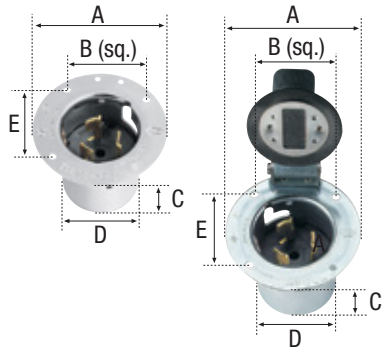
Family	A	B	C	D	Cord diameter
Pro grip nylon	1.94" (49.3mm)	5.52" (140.2mm)	2.55" (64.7mm)	–	0.11-1.06" (11.1-26.0mm)
Armored	1.98" (50.4mm)	4.50" (114.3mm)	2.31" (58.7mm)	1.27" (32.1mm)	0.68-1.13" (17.3-28.6mm)

Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

50A non-NEMA locking devices

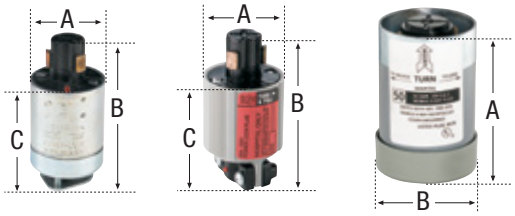
50A non-NEMA flanged inlets



Family	A	B	C	D	E
Flanged inlet	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)
Flanged inlet with lid	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)

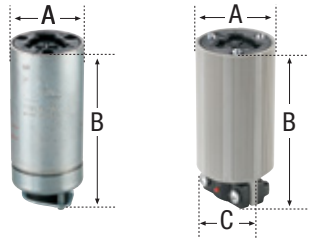
Power lock devices

Hospital use power lock plugs



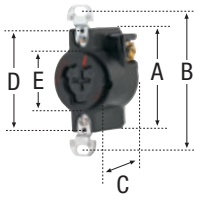
Family	A	B	C	Cord diameter
Hospital use 20A armored	1.63" (41.4mm)	3.25" (82.6mm)	2.59" (65.8mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.25" (82.6mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 50A & 60A armored	4.19" (106.4mm)	2.87" (72.9mm)	–	0.75-1.25" (19.1-31.8mm)

Hospital use power lock connectors



Family	A	B	C	Cord diameter
Hospital use 20A armored	1.62" (41.1mm)	3.87" (96.0mm)	–	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)

Hospital use power lock receptacles



Family	A	B	C	D	E
Single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)
Single receptacle, in assembly	10.00" (254.0mm)	7.00" (177.8mm)	7.50" (190.5mm)	10.00" (254.0mm)	–

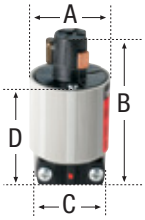
Compliances, specifications and availability are subject to change without notice.

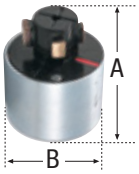
Locking device dimensional data

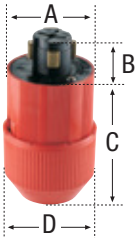
Power lock devices

Industrial use power lock plugs

Family	A	B	C	D	E
Industrial 20A nylon	1.62" (41.1mm)	3.25" (82.6mm)	1.50" (38.1mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.92" (74.2mm)	2.31" (58.7mm)	–	–	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.44" (62.0mm)	2.31" (58.7mm)	–	–	0.48-0.75" (12.3-19.1mm), except 21415: 0.36-0.48" (9.1-12.3mm), 20415: 0.56-1.00" (14.3-25.4mm), AH21436: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5-W nylon	2.38" (60.5mm)	0.97" (24.6mm)	Varies with cord dia., min. 3.80" (96.5mm), max. 4.18" (106.2mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5-W armored	2.75" (69.9mm)	2.31" (58.7mm)	–	–	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	3.37" (85.6mm)	2.69" (68.3mm)	–	–	0.75-1.25" (19.1-38.1mm)



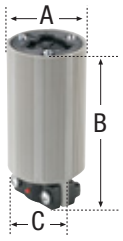




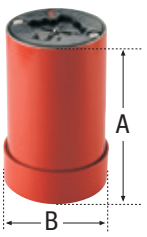


Industrial use power lock connectors

Family	A	B	C	Cord diameter
Industrial 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.32" (58.9mm)	3.21" (81.5mm)	–	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.32" (58.9mm)	3.21" (81.5mm)	–	0.48-0.75" (12.3-19.1mm), except 21414: 0.36-0.48" (9.1-12.3mm), 20414: 0.56-1.00" (14.3-25.4mm), 21434: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5W nylon	2.38" (60.5mm)	Varies with cord dia., min. 5.17" (131.3mm), max. 5.55" (141.0mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5W armored	2.49" (63.2mm)	3.17" (80.5mm)	–	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	2.94" (74.7mm)	4.56" (115.8mm)	–	0.75-1.25" (19.1-38.1mm)







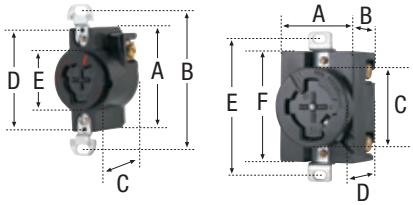


Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

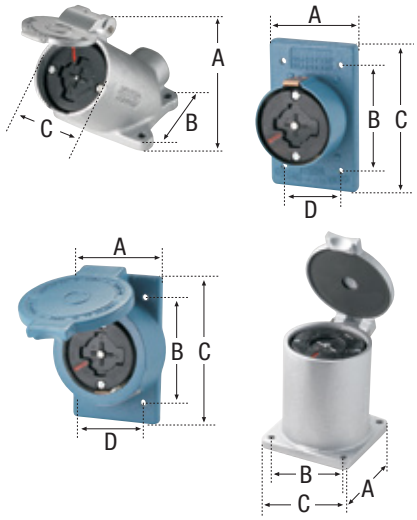
Power lock devices

Industrial power lock single receptacles



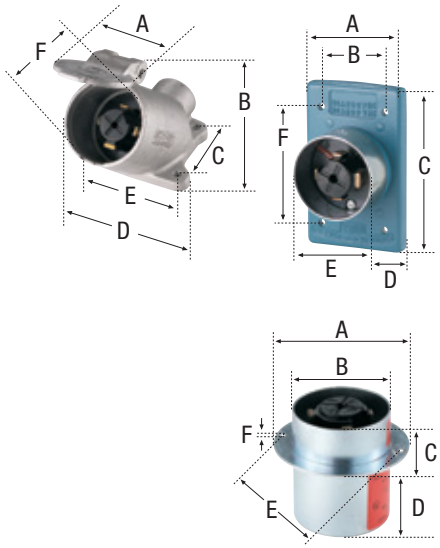
Family	A	B	C	D	E	F
20A single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)	–
30A & 30/20A single receptacle	1.94" (49.3mm)	1.44" (36.6mm)	1.90" (48.3mm)	1.81" (46.0mm)	3.28" (83.3mm)	2.69" (68.3mm)

Industrial power lock single receptacles in covers



Family	A	B	C	D
30/20A 3-P, 4-W & 60A in angled cover	5.31" (134.9mm)	4.56" (115.8mm)	2.69" (68.3mm)	–
30/20A in cover w/ shell	2.84" (72.1mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
30/20A in cover w/ lid	2.22" (56.4mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
60A in vertical cover	3.50" (88.9mm)	2.87" sq. (72.9mm)	3.50" (88.9mm)	3.50" (88.9mm)

Industrial power lock inlets



Family	A	B	C	D	E	F
30/20A 3-P, 4-W in angled cover	3.94" (100.1mm)	3.50" (88.9mm)	2.75" (69.9mm)	4.44" (112.8mm)	2.37" (60.2mm)	3.25" (82.6mm)
30/20A for FS/FD boxes	2.84" (72.1mm)	1.87" (47.5mm)	4.56" (115.8mm)	1.65" (42.0mm)	2.31" (58.7mm)	3.25" (82.6mm)
60A 3-P, 4-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.08" (27.4mm)	2.25" (57.2mm)	3.34" (84.8mm)	0.19" (4.8mm)
60A 4-P, 5-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.16" (29.5mm)	2.58" (65.5mm)	3.34" (84.8mm)	0.19" (4.8mm)

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking plugs & connectors

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A safety grip & auto grip plugs & connectors: NEMA L5-15, L6-15, L7-15	15A safety grip & auto grip plugs & connectors: Non-NEMA 10/15A	20A & 30A ultra grip plugs & connectors: L6-20, L7-20, L8-20, L6-30, L7-30, L10-20, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L23-30, Non-NEMA 20A, Non-NEMA 30A, Non-NEMA 20/10A
Wiring type	Side wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663 • UL verified to Fed Spec WC-596F • cUL Listed to CSA C22.2 , no. 42 file no. E3663	• UL recognized component for US & Canada, file no. E3663	• cULus Listed to UL498, file no. E3663
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #8 AWG, except isolated ground: #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Safety grip: nylon; auto grip: phenolic **Interior body:** Safety grip: nylon; auto grip: phenolic **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Connectors: zinc plated **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Nylon

Compliances, specifications and availability are subject to change without notice.

Industrial grade 15A, 20A & 30A locking plugs & connectors

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A & 30A ultra grip plugs & connectors: L5-20, L5-30, L8-30, L10-30, L11-20, L11-30, L18-20, L18-30, L21-20, L21-30, L22-20, L22-30	15A & 20A plugs & connectors, 2-pole, 2-wire: NEMA L1-15, safety grip NEMA L2-20
Wiring type	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663, except L10-30: UL Listed; L2120_F & L2130_F series not listed • L8-30 cUL Listed to C22.2, no. 42, file no. E3663 • NOM certified, except L8-30, L10-30, L22-30, L2120_F series	• Listed to UL498, file no. E3663 • cUL Listed to C22.2 , no. 42 file no. E3663 • L2-20 cUL Listed to C22.2, no. 42, file no. E3663 • L2-20 NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F), except flat cable: -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload, except flat cable: 50 cycles of overload at 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	**Terminal accommodation:** #16 - #8 AWG, except Isolated ground & flat cable: #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device
Materials:	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Nylon, except flat cable: glass-filled nylon	**Outer shell:** Nylon, except L1-15: phenolic **Interior body:** Nylon, except L1-15: phenolic **Terminal retainer:** N/A **Blades:** Brass **Line contacts:** Connectors: zinc plated **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A locking receptacles

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A single receptacles: NEMA L5-15, L6-15, L7-15	15A duplex receptacles: NEMA L5-15, L6-15, L7-15	15A single & duplex receptacles: Non-NEMA 10/15A	15A isolated ground single & duplex receptacles: NEMA L5-15, L6-15
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. 2369 • UL verified to Fed Spec WC-596G, except CWL515R • CSA certified to C22.2, no. 42	• Listed to UL498, file no. 2369 • UL verified to Fed Spec WC-596G • CSA certified to C22.2, no. 42	• UL recognized component, file no. E2369	• Listed to UL498, file no. 2369 • CSA certified to C22.2, no. 42, except IGL615R
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** N/A **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.036" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Industrial grade 15A, 20A & 30A locking receptacles

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L9-20, L10-20, L11-20, L12-20, L14-20, L15-20, L16-20, L18-20, L19-20, L20-20, L21-20, L22-20, L23-20, non-NEMA 20A	30A single receptacles: NEMA L5-30, L6-30, L7-30, L8-30, L9-30, L10-30, L11-30, L12-30, L13-30, L14-30, L15-30, L16-30, L17-30, L18-30, L19-30, L20-30, L21-30, L22-30, L23-30, non-NEMA 30A	20A & 30A isolated ground single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L5-30, L6-30, L7-30, L8-30, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L21-20, L22-20, L23-20, L21-30, L22-30, L23-30	15A & 20A receptacles, 2-pole, 2-wire: NEMA L1-15, L2-20
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. E2369 • NEMA L5-20, L6-20, L7-20, L10-20, L14-20, L15-20, L18-20 & L21-20 also UL verified to Fed Spec WC-596G • CSA certified to C22.2, no.42 except 7310B, NEMA L11-20, L12-20, 7410B, L18-20, L19-20, L20-20 • NEMA L11-20, L14-20, L15-20, L18-20, L21-20, L22-20 also NOM certified	• Listed to UL498, file no. E2369 • NEMA L5-30, L6-30, L7-30, L14-30, L15-30, L20-30, L21-30, L23-30 also UL verified to Fed Spec WC-596G • CSA certified to C22.2, no. 42 except NEMA L11-20, L12-20, AH3330-2, L10-30, L11-30, L12-30, L13-30, AH3430, L18-30, L19-30, L20-30 • NEMA L5-30, L10-30, L11-30, L14-30, L15-30, L18-30 also NOM certified	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42 except NEMA L5-30 • NOM certified, except for L7-20, L8-20, L6-30, L7-30, L8-30, L16-20, L21-30, L22-30, L23-30	• Listed to UL498, file no. E2369
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 70°C (-40°F to 158°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.032" thick brass, bronze **Terminal screws:** #8-32 steel, nickel plated **Ground screw:** #8-32 brass, green **Contact springs:** 0.032" thick brass, bronze **Terminal clamps/plates:** 0.070" thick steel, zinc plated **Ground contacts:** N/A **Back plate:** N/A **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking flanged inlets & outlets

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A flanged inlets & flanged outlets: NEMA L5-15, L6-15, L7-15	15A & 20A flanged inlets & outlets, 2-pole, 2-wire: NEMA L1-15, L2-20	20A & 30A flanged inlets & flanged outlets: AHL520FI, AHL520FO, AHL620FI, AHL830FI, AHL1120FO, AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO
Wiring type	Back wire	Side wire	Back wire
Testing & code compliance	• Listed to UL498, file no. E2369 • CWL615FI, CWL715FI also cUL listed to UL498, file no. E3663 • CWL615FI also UL verified to Fed Spec WC-596/102-1 • CSA certified to C22.2, no.42 except CWL515FO	• Listed to UL498, file no. E2369	• AHL520FI, AHL520FO, AHL1430FO, AHL2130FI listed to UL498, file no. E2369; AHL1430FI, AHL2130FO is file no. E3663 • AHL620FI, AHL830FI, AHL1120FO cULus Listed to UL498, file no. E3663 • AHL520FO, AHL1430FI, AHL2130FI, AHL2130FO also CSA certified to C22.2, no. 42 • AHL830FI, AHL1120FO, AHL1430FO CSA certified to C22.2, no. 42 • AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Plated brass **Interior body:** Glass-filled nylon, except L2-20: nylon **Terminal retainer:** N/A **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** N/A **Terminal screws:** #6-32 brass **Ground screw:** #6-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Industrial grade 20A & 30A locking flanged inlets & outlets

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A & 30A flanged inlets: L7-20, L8-20, L5-30, L6-30, L7-30, L10-20, L11-20, L10-30, L11-30, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, L21-20, L22-20, L23-20, L22-30, L23-30, Non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A	20A & 30A flanged outlets: L8-20, L6-30, L7-30, L8-30, L10-20, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L21-20, L22-20, L23-20, L22-30, L23-30	20A & 30A flanged outlets: L6-20, L7-20, L5-30, L10-30, L11-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• Listed to UL498 file no. E3663 • cUL Listed to UL498, file no. E3663	• Listed to UL498 file no. E2369 • CSA certified to C22.2, no. 42	• Listed to UL498 file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade midget type locking devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	Midget locking plugs & connectors: NEMA ML1, ML2, ML3	Midget locking flanged inlets & flanged outlets: NEMA ML1, ML2, ML3
Wiring type	Side wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663 • NEMA ML2: CSA certified to C22.2, no. 42 • 7484: cULus Listed to C22.2, no. 42	• Listed to UL498 file no. E3663 (inlets) E2369 (outlets) • Flanged inlets: cULus Listed to UL498, file no. E3663 • Flanged outlets: CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F), except nylon: -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 150°C (-40°F to 302°F), except construction including nylon: -40°C to 75°C (-40°F to 167°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 250V and 15A
Mechanical specifications	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Phenolic, except 7593, 7484: nylon **Interior body:** Nylon, except 7593, 7484: glass-filled nylon **Blades:** 0.060" thick brass **Line contacts:** 0.030" thick brass **Terminal screws:** #5-40 brass **Ground screw:** #5-40 brass **Assembly screws:** Steel, zinc plated **Cord clamp screws:** Zinc, except 7593, 7484: steel, zinc plated	**Outer shell:** Plated brass, except 7595, 7486N: nylon **Interior body:** Phenolic, except 7468, 7596, 7595N, 7596N, 7486, 7487, 7487N: glass-filled nylon **Blades:** 0.060" thick brass **Line contacts:** 0.060" thick brass **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Cord clamp screws:** N/A

Compliances, specifications and availability are subject to change without notice.

Industrial grade 50A marine corrosion resistant locking devices

Product description

2-pole, 3-wire grounding;
3-pole, 4-wire grounding

Device type	50A marine grade corrosion resistant locking pro grip plugs & connectors	50A marine grade corrosion resistant locking armored plugs & connectors	50A marine grade corrosion resistant locking receptacles
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663 • cUL Listed to CSA C22.2, no. 42	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** 30°C (86°F) carrying max. rated current	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** 30°C (86°F) carrying max. rated current	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #6 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Nylon, impact modified **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass, nickel plated **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** N/A **Ground screw:** Brass, nickel plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Nylon, impact modified **Plug shroud:** Cold-rolled steel, nickel plated **Receptacle mounting strap:** N/A	**Outer shell:** Stainless steel **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, nickel plated **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** N/A **Ground screw:** Brass, nickel plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Brass, nickel plated **Plug shroud:** Stainless steel **Receptacle mounting strap:** N/A	**Outer shell:** Brass, nickel plated **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** N/A **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** Steel, nickel plated **Ground screw:** Brass, nickel plated **Gasket/dust shield:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** 0.065" thick brass

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding;
3-pole, 4-wire grounding

Device type	50A locking pro grip plugs & connectors	50A locking armored plugs & connectors	50A locking receptacles	50A locking flanged inlets
Wiring type	Back wire	Back wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663	• Listed to UL498, file no. E3663 • CSA certified to C22.2, no. 42	• Listed to UL498, file no. E3663 • cUL Listed to CSA C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #10 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Nylon, impact modified **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy **Line contacts:** Brass alloy, zinc plated **Ground shunt:** Connectors: 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** N/A **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Nylon, impact modified **Plug shroud:** Cold-rolled steel, zinc plated **Receptacle mounting strap:** N/A **Flanged housing/base:** N/A	**Outer shell:** Cold-rolled steel, zinc plated **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, nickel plated **Line contacts:** Brass alloy, zinc plated **Ground shunt:** Connectors: 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Steel, zinc plated (black) **Plug shroud:** Cold-rolled steel, zinc plated **Receptacle mounting strap:** N/A **Flanged housing/base:** N/A	**Outer shell:** Steel **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** N/A **Line contacts:** Brass alloy **Ground shunt:** N/A **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** N/A **Gasket/dust shield:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** 0.060" steel, zinc plated **Flanged housing/base:** N/A	**Outer shell:** N/A **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, zinc plated **Line contacts:** N/A **Ground shunt:** 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** Brass **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** N/A **Flanged housing/base:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Hospital use power lock devices specification & performance data

Hospital use power lock locking devices

Product description

2-pole, 3-wire grounding;
20A, 50A, 60A

Device type	Hospital use nylon power lock plugs & connectors	Hospital use armored power lock plugs & connectors	Hospital use power lock single receptacles & receptacle in plate assemblies
Wiring type	Pressure wire	Pressure wire	Back & side wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device
Materials	**Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Receptacle contact support:** N/A **Receptacle terminals:** N/A **Terminal clamps:** 0.080" thick brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Nylon **Receptacle housing:** N/A **Receptacle top plate:** N/A **Receptacle grounding strap:** N/A **Receptacle cover housing/base:** N/A	**Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Receptacle contact support:** N/A **Receptacle terminals:** N/A **Terminal clamps:** 0.080" thick brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Steel **Receptacle housing:** N/A **Receptacle top plate:** N/A **Receptacle grounding strap:** N/A **Receptacle cover housing/base:** N/A	**Interior body:** Glass fiber reinforced phenolic **Terminal retainer:** N/A **Blades:** N/A **Line contacts:** 0.030" thick bronze **Receptacle contact support:** 0.020" thick bronze **Receptacle terminals:** 0.030" thick brass **Terminal clamps:** N/A **Terminal screws:** N/A **Ground screw:** N/A **Assembly/mounting screws:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Receptacle housing:** 0.065" thick steel **Receptacle top plate:** 0.060" thick stainless steel **Receptacle grounding strap:** 0.020" thick brass **Receptacle cover housing/base:** 0.035" thick stainless steel

Compliances, specifications and availability are subject to change without notice.

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Nylon & auto grip nylon power lock plugs & connectors	Armored power lock plugs & connectors	Power lock inlets, flanged inlets, outlets, & flanged outlets
Wiring type	Pressure wire	Pressure wire	Pressure wire (lug & lug screw)
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663, except 21434: UL Only	• Listed to UL498, file no. E3663 • cUL Listed to UL498, file no. E3663 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device
Materials	**Inlet flip lid cover & base:** N/A **Flanged housing:** N/A **Plug/connector outer shell:** Glass-filled nylon **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Terminal lug:** Brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green plated **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Nylon	**Inlet flip lid cover & base:** N/A **Flanged housing:** N/A **Plug/connector outer shell:** Epoxy coated steel **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Terminal lug:** Brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green plated **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Steel	**Inlet flip lid cover & base:** If applicable, 0.125" thick cast aluminum **Flanged housing:** If applicable, 0.060" thick steel, zinc plated **Plug/connector outer shell:** N/A **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.10" thick 260 brass, tin plated **Line contacts:** 0.10" thick 260 brass, tin plated **Terminal lug:** Brass **Terminal screws:** 3/8-27 brass **Ground screw:** N/A **Assembly/mounting screws:** #8-32 steel, chrome over zinc plating **Cord clamp screws:** N/A **Cord clamp:** N/A

Compliances, specifications and availability are subject to change without notice.

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Power lock receptacles: 3-pole, 3-wire & 3-pole, 4-wire 20A, 30A, & 30/20A	Power lock receptacles: 3-pole, 4-wire & 4-pole, 5-wire 30/20A & 60A
Wiring type	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. E2369, except 23000G • CSA certified to C22.2, no. 42 except 23000G, AH21420, 20443N	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42 except 26421, 26521
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #10 - #14 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #14 AWG **Voltage ratings:** Permanently marked on device
Materials	**Receptacle flip lid cover & housing:** If applicable, 0.125" thick cast aluminum **Interior body/face & base:** Glass-filled nylon **Single receptacle strap:** If applicable, 0.040" thick steel, zinc plated **Grounding strap:** N/A **Contacts:** 0.024" thick brass **Contacts support:** 0.020" thick bronze, zinc plated **Terminals:** 0.024" thick brass **Terminal screws:** #8-32 brass screw **Ground screw:** #8-32 brass screw	**Receptacle flip lid cover & housing:** If applicable, 0.125" thick cast aluminum, except 25403: cast iron cover and steel shell **Interior body/face & base:** Glass fiber reinforced phenolic **Single receptacle strap:** N/A **Grounding strap:** 0.030" thick brass **Contacts:** 0.030" thick bronze **Contacts support:** 0.020" thick bronze **Terminals:** 0.030" thick brass **Terminal screws:** 60A: 3/8-27 brass screw **Ground screw:** 60A: 3/8-27 brass screw

Compliances, specifications and availability are subject to change without notice.

SECTION C



Locking Devices

Table of contents

Locking device families C-2

15A, 20A & 30A locking devices C-3

Pole, wire	A & V/AC	Rating	
2-P, 2-W	15A, 125V/AC	NEMA L1-15	C-5
	20A, 250V/AC	NEMA L2-20	C-6
2-P, 3-W	15A, 125V/AC	NEMA L5-15	C-7
	15A, 250V/AC	NEMA L6-15	C-8
	15A, 277V/AC	NEMA L7-15	C-9
	20A, 125V/AC	NEMA L5-20	C-10
	20A, 250V/AC	NEMA L6-20	C-11
	20A, 277V/AC	NEMA L7-20	C-12
	20A, 480V/AC	NEMA L8-20	C-13
	20A, 600V/AC	NEMA L9-20	C-14
	30A, 125V/AC	NEMA L5-30	C-15
	30A, 250V/AC	NEMA L6-30	C-16
	30A, 277V/AC	NEMA L7-30	C-17
	30A, 480V/AC	NEMA L8-30	C-18
	30A, 600V/AC	NEMA L9-30	C-19
3-P, 3-W	10/15A, 250/125V/AC	Non-NEMA	C-20
Non-grounding	20A, 125/250V/AC	Non-NEMA	C-21
	20A, 125/250V/AC	NEMA L10-20	C-22
	20A, 3Ø 250V/AC	NEMA L11-20	C-23
	20A, 3Ø 480V/AC	NEMA L12-20	C-24
	30A, 125/250V/AC	Non-NEMA	C-25
	30A, 125/250V/AC	NEMA L10-30	C-26
	30A, 3Ø 250V/AC	NEMA L11-30	C-27
	30A, 3Ø 480V/AC	NEMA L12-30	C-28
	30A, 3Ø 600V/AC	NEMA L13-30	C-29
3-P, 4-W	20A, 125/250V/AC	NEMA L14-20	C-30
	20A, 3Ø 250V/AC	NEMA L15-20	C-31
	20A, 3Ø 480V/AC	NEMA L16-20	C-32
	30A, 125/250V/AC	NEMA L14-30	C-33
	30A, 3Ø 250V/AC	NEMA L15-30	C-34
	30A, 3Ø 480V/AC	NEMA L16-30	C-35
	30A, 3Ø 600V/AC	NEMA L17-30	C-36
4-P, 4-W	20A, 3ØY 120/280V/AC	Non-NEMA	C-37
Non-grounding	20A, 3ØY 120/280V/AC	NEMA L18-20	C-38
	20A, 3ØY 277/480V/AC	NEMA L19-20	C-39
	20A, 3ØY 347/600V/AC	NEMA L20-20	C-40
	30A, 3ØY 120/208V/AC	Non-NEMA	C-41
	30A, 3ØY 120/308V/AC	NEMA L18-30	C-42
	30A, 3ØY 277/480V/AC	NEMA L19-30	C-43
	30A, 3ØY 347/600V/AC	NEMA L20-30	C-44

Locking devices continued C-46

Pole, wire	A & V/AC	Rating	
4-P, 5-W	10/20A, 600/250V/AC	Non-NEMA	C-45
	20A, 3ØY 120/208V/AC	NEMA L21-20	C-46
	20A, 3ØY 277/480V/AC	NEMA L22-20	C-47
	20A, 3ØY 347/600V/AC	NEMA L23-20	C-48
	30A, 3ØY 120/208V/AC	NEMA L21-30	C-49
	30A, 3ØY 277/480V/AC	NEMA L22-30	C-50
	30A, 3ØY 347/600V/AC	NEMA L23-30	C-51

Midget devices C-52

Pole, wire	A & V/AC	Rating	
2-P, 2-W	15A, 125V/AC	NEMA ML1	C-52
2-P, 3-W	15A, 125V/AC	NEMA ML2	C-52
3-P, 3-W	15A, 125/250V/AC	NEMA ML3	C-53

Pro grip locking & armored devices C-54

Pole, wire	A & V/AC	Rating	
2-P, 3-W	50A, 125V/AC	Non-NEMA	C-56
	50A, 250V/AC	Non-NEMA	C-58
	50A, 250V/DC 600V/AC	Non-NEMA	C-59
	50A, 480V/AC	Non-NEMA	C-60
3-P, 4-W	50A, 125/250V/AC	Non-NEMA	C-61
	50A, 125/250V/AC	Non-NEMA	C-62
	50A, 3Ø 250V/AC	Non-NEMA	C-63
	50A, 250V/DC 600V/AC	Non-NEMA	C-64, C-65
	50A, 3Ø 480V/AC	Non-NEMA	C-66

Power lock devices, non-NEMA C-67

Pole, wire	A & V/AC	Rating	
2-P, 3-W	20A, 125V/AC	Hospital use	C-68
	50A, 250V/AC	Hospital use	C-68
	60A, 250V/AC	Hospital use	C-68
	20A, 125V/AC	Non-NEMA	C-69
3-P, 3-W	20A, 125V/AC	Non-NEMA	C-69
3-P, 4-W	20/30A, 250V/DC 600V/AC	Non-NEMA	C-70
	30A, 480V/AC	Non-NEMA	C-71
	60A, 600V/AC	Non-NEMA	C-72
4-P, 5-W	20/30A, 250V/DC 600V/AC	Non-NEMA	C-73
	60A, 600V/AC	Non-NEMA	C-74

Power lock accessories for 30A & 60A C-75

Locking device dimensional data C-76

Specification information C-84

Locking device families

The industry's most complete line of locking industrial devices

Arrow Hart offers the most rugged, feature-rich, broadest line of quality locking devices to meet the specific needs of demanding industrial applications



Locking devices

The widest range of NEMA and non-NEMA devices, designed and built with superior materials for long lasting performance.



50A locking devices

Rugged pro grip, armored and marine grade 50A locking devices are ideal for harsh construction and industrial applications.



Power lock devices

Power lock devices offer a positive engagement single-post design in rugged nylon or armored shell housings for reliable service.



Flat cable devices

Flat cable plugs & connectors are designed specifically for 4-pole, 5-wire flat cable applications in convention and exhibit halls or other high-traffic flat-cable environments.



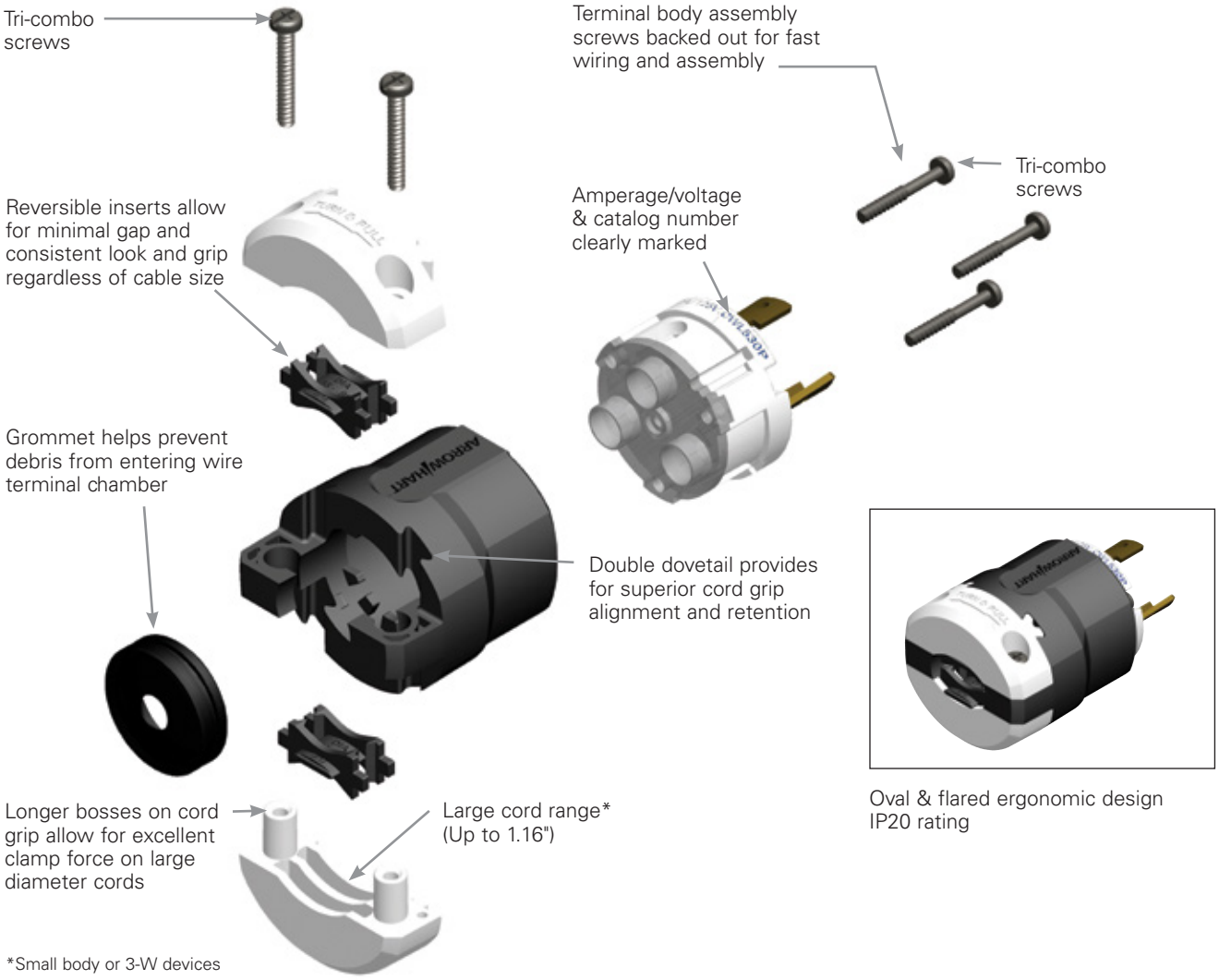
See Section D for a complete line of watertight, severe-duty and corrosion resistant locking devices.

Industrial grade locking plugs and connectors

Rugged, quality locking devices for any application

Superior design and performance make Arrow Hart's hart lock devices the ideal choice for industrial applications. Available in a wide range of NEMA and Non-NEMA configurations

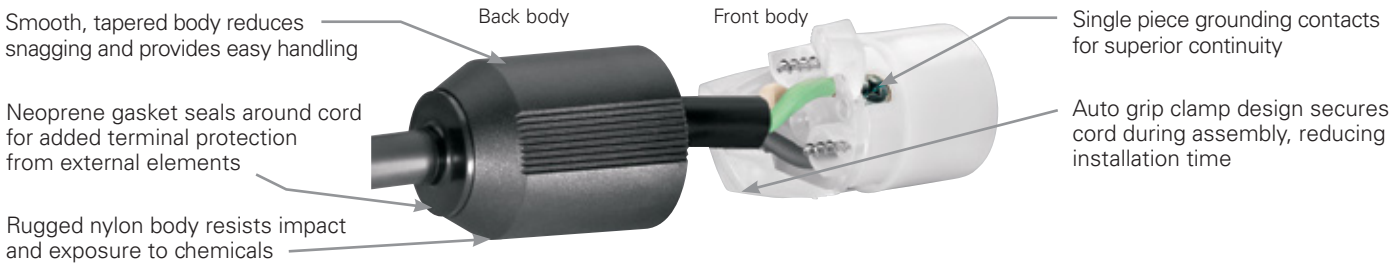
Ultra grip straight blade plugs & connectors redesign features & benefits



*Small body or 3-W devices

Oval & flared ergonomic design
IP20 rating

Auto grip hospital and industrial grade plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Industrial receptacles features & benefits



Performance feature heavy duty glass reinforced nylon body and face for rugged durability

Compact body design allows for adequate wire room in wallbox

Heavy interior walls provide additional support to ensure contact retention

Heavy-duty mounting strap is double riveted to body for added strength

One piece brass contacts provide excellent plug retention and electrical continuity with minimum heat rise

Amperage/voltage is clearly marked

Serrated terminal plates bite wire to insure strong, reliable wiring connections

Back and side wired terminal design allows for fast installation

Multiple-head screws provide versatility for ease of use

Industrial flanged inlets & outlets features & benefits



Mounting holes interchangeable with other devices

Heavy-duty nylon construction

Individual wiring compartments with tapered channel for easy insertion of wires

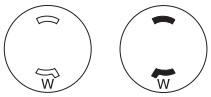
Back wire terminal clamps for easy, secure wiring

Compliances, specifications and availability are subject to change without notice.

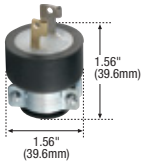
Industrial grade 15A locking devices

Product description

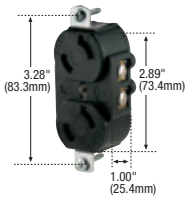
2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA L1-15



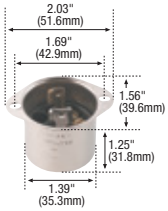
L1-15R **L1-15P**



7546



7540



CWL115FI



CWL115FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
15	125	L1-15	Straight body	0.31-0.47" (7.9-11.9mm)	BK	☐ 7546	—	•
			Straight body	0.30-0.56" (7.5-14.3mm)	BK	—	☐ 7506	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle	NAFTA	RoHS
15	125	L1-15	Standard industrial	BK	☐ CWL115R		•	•
			Standard industrial	BK		☐ 7540		•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	NAFTA	RoHS
15	125	L1-15	Standard industrial	BK & W	☐ CWL115FI	☐ CWL115FO††	•	•

††Only UL Listed

Accessories for NEMA L1-15 locking devices

Description	Catalog no.	NAFTA	RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD Boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 15A devices	☐ WP1	•	•



7420



WP1

Dimensional information:
C-79, C-80

Plug & connector specification information:
NEMA L1-15: C-85
Receptacle specification information:
NEMA L1-15: C-87
Flanged inlet & flanged outlet specification information:
NEMA L1-15: C-88

Color information:
BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

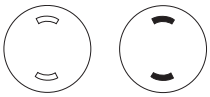
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

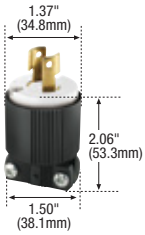
Industrial grade 20A locking devices

Product description

2-pole, 2-wire non-grounding
20A, 250V/AC
NEMA L2-20



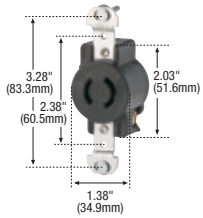
L2-20R L2-20P



CWL220P



CWL220C



CWL220R



CWL220FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L2-20	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P	—	•	•
			Safety grip straight body, polarized	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P-6	☐ CWL220C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L2-20	Standard industrial	BK	☐ CWL220R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
20	250	L2-20	Standard industrial	BK	☐ CWL220FO	•	•

Accessories for NEMA L2-20 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20A, 2-W plug	☐ BS1	•
Neoprene weather protective boot for 20A, 2-W connector	☐ BS2	•



BS1



BS2

Dimensional information:
C-76, C-79, C-80

Plug & connector specification information:
NEMA L2-20: C-85
Receptacle specification information:
NEMA L2-20: C-87
Flanged inlet & flanged outlet specification information:
NEMA L2-20: C-88

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

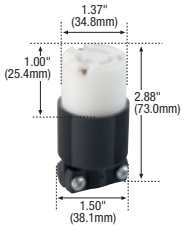
Industrial grade 15A locking devices

Product description

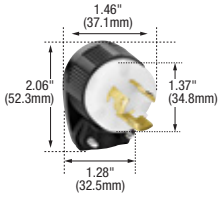
2-pole, 3-wire grounding
15A, 125V/AC
NEMA L5-15



L5-15R L5-15P



CWL515C



CWL515PAN



4721N

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	L5-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL515P	☐ CWL515C	•	•
			Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL515PAN	☐ CWL515CAN	•	•
			Auto grip	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 4721N	☐ 4731N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	125	L5-15	Standard industrial	BK	☐ CWL515R*	—	•	•
			Standard industrial	BK	—	☐ 4700		•
			Isolated ground	RN	☐ IGL515R*	☐ IG4700*	•	•
		5-15	Combination locking & straight blade	BK	—	☐ 5792*	•	•

*Not Fed Spec

Industrial grade flanged inlet

Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
15	125	L5-15	Standard industrial	BK & W	☐ CWL515FI	•	•

Industrial grade flanged outlet

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
15	125	L5-15	Standard industrial	BK & W	☐ CWL515FO	•	•

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-15: C-84
Receptacle specification information:
L5-15: C-86
Isolated ground L5-15: C-86
Flanged inlet & flanged outlet specification information:
L5-15: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK (Black) RN (Orange) W (White)

Compliances, specifications and availability are subject to change without notice.

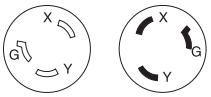
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

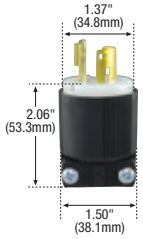
Industrial grade 15A locking devices

Product description

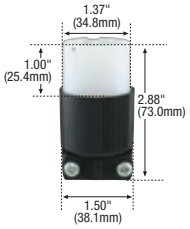
2-pole, 3-wire grounding
15A, 250V/AC
NEMA L6-15



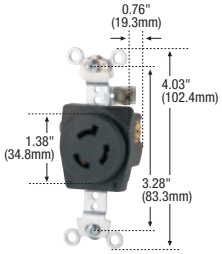
L6-15R **L6-15P**



CWL615P



CWL615C



CWL615R



CWL615FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	250	L6-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL615P	☐ CWL615C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 6565N	☐ 6566N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	250	L6-15	Standard industrial	BK	☐ CWL615R	—	•	•
			Standard industrial	BK	—	☐ 6580		•
			Isolated ground	RN	☐ IGL615R*	—	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	250	L6-15	Standard industrial	BK	☐ CWL615FI	—	•	•
			Standard industrial	BK & W	—	☐ CWL615FO† *	•	•

†Only UL Listed & CSA certified, *Not Fed Spec

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-15: C-84
Receptacle specification information:
L6-15: C-86
Isolated ground L6-15: C-86
Flanged inlet & flanged outlet specification information:
L6-15: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

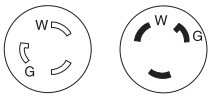
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

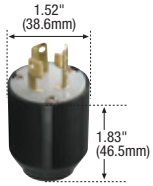
Industrial grade 15A locking devices

Product description

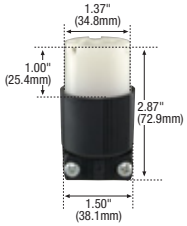
2-pole, 3-wire grounding
15A, 277V/AC
NEMA L7-15



L7-15R L7-15P



4771N



CWL715C

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	277	L7-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL715P	☐ CWL715C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ 4771N	☐ 4772N	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	277	L7-15	Standard industrial	BK	☐ CWL715R	☐ 4750	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	277	L7-15	Standard industrial	BK	☐ CWL715FI	—		•
			Standard industrial	BK & W	—	☐ CWL715FO†	•	•

†Only UL Listed & CSA certified

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-15: C-84
Receptacle specification information:
L7-15: C-86
Flanged inlet & flanged outlet specification information:
L7-15: C-88

Color information:

BK (Black), W (White)

BK (Black) W (White)

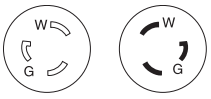
Compliances, specifications and availability are subject to change without notice.

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Industrial grade 20A locking devices

Product description

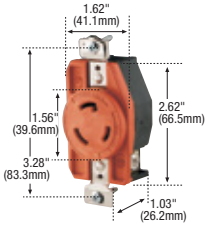
2-pole, 3-wire grounding
20A, 125V/AC
NEMA L5-20



L5-20R L5-20P



AHL520C



IGL520R



AHL520FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125	L5-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL520P	☐ AHL520C	•	•
			Safety grip straight body	0.38-1.00" (9.5-25.4mm)	BK	☐ CWL520PBK	☐ CWL520CBK	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125	L5-20	Standard industrial	BK	☐ AHL520R		•
			Isolated ground	RN	☐ IGL520R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125	L5-20	Standard industrial	BK & W	☐ AHL520FI	☐ AHL520FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L5-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-20: C-84
Receptacle specification information:
L5-20: C-87
Isolated ground L5-20: C-87
Flanged inlet & flanged outlet specification information:
L5-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

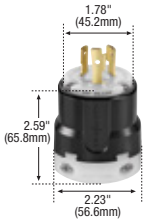
2-pole, 3-wire grounding
20A, 250V/AC
NEMA L6-20



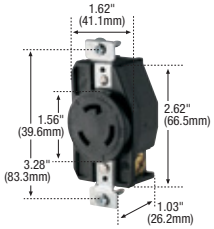
L6-20R



L6-20P



AHL620P



AHL620R



AHL620FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L6-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL620P	☐ AHL620C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L6-20	Standard industrial	BK	☐ AHL620R	•	•
			Isolated ground	RN	☐ IGL620R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L6-20	Standard industrial	BK	☐ AHL620FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL620FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L6-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•


BM1


BM2


7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-20: C-84
Receptacle specification information:
L6-20: C-87
Isolated ground L6-20: C-87
Flanged inlet & flanged outlet specification information:
L6-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

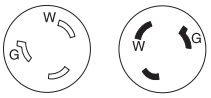
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

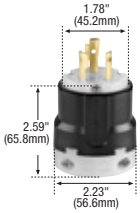
2-pole, 3-wire grounding
20A, 277V/AC
NEMA L7-20



L7-20R L7-20P

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277	L7-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL720P	☐ AHL720C	•	•

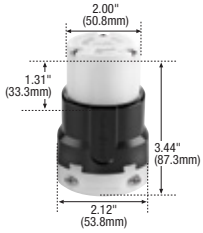


AHL720P

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	277	L7-20	Standard industrial	BK	☐ AHL720R	•	•
			Isolated ground	RN	☐ IGL720R*		•

*Not Fed Spec

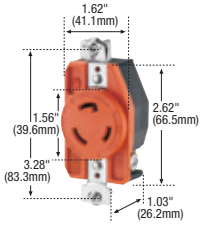


AHL720C

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277	L7-20	Standard industrial	BK	☐ AHL720FI	—		•
			Standard industrial	BK & W	—	☐ AHL720FO†	•	•

†Only UL Listed & CSA certified



IGL720R



AHL720FO

Accessories for NEMA L7-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-20: C-84
Receptacle specification information:
L7-20: C-87
Isolated ground L7-20: C-87
Flanged inlet & flanged outlet specification information:
L7-20: C-89

Color information:

BK (Black), RN (Orange), W (White)



(Black) (Orange) (White)

Compliances, specifications and availability are subject to change without notice.

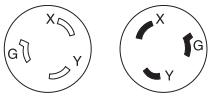
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

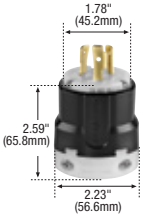
Industrial grade 20A locking devices

Product description

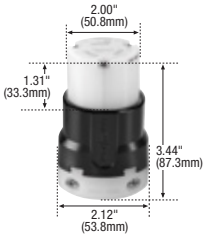
2-pole, 3-wire grounding
20A, 480V/AC
NEMA L8-20



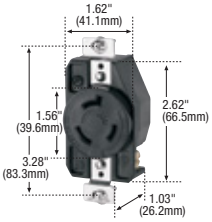
L8-20R L8-20P



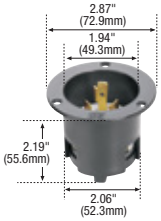
AHL820P



AHL820C



AHL820R



AHL820FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L8-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL820P	☐ AHL820C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	480	L8-20	Standard industrial	BK	☐ AHL820R[Δ]	•	•
			Isolated ground	RN	☐ IGL820R*		•

[Δ]Not NOM cert, *Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	480	L8-20	Standard industrial	BK	☐ AHL820FI	—	•
			Standard industrial	BK & W	—	☐ AHL820FO[†]	•

[†]Only UL Listed & CSA certified

Accessories for NEMA L8-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L8-20: C-84
Receptacle specification information:
L8-20: C-87
Isolated ground L8-20: C-87
Flanged inlet & flanged outlet specification information:
L8-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

2-pole, 3-wire grounding
20A, 600V/AC
NEMA L9-20



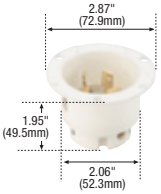
L9-20R



L9-20P



CWL920C



CWL920FI



CWL920FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	600	L9-20	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	☐ CWL920P	☐ CWL920C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	600	L9-20	Straight body	BK	☐ CWL920R	•	•

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	600	L9-20	Standard industrial	W	☐ CWL920FI	☐ CWL920FO	•

Accessories for NEMA L9-20 locking devices

Description	Catalog no.		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•


7420


WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L9-20: C-87

Compliances, specifications and availability are subject to change without notice.

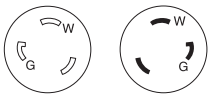
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

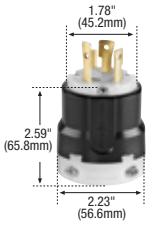
Industrial grade 30A locking devices

Product description

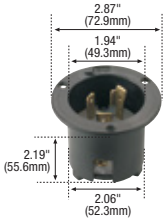
2-pole, 3-wire grounding
30A, 125V/AC
NEMA L5-30



L5-30R L5-30P



AHL530P



AHL530FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125	L5-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL530P	☐ AHL530C	•	•
			Safety grip isolated ground	0.38-1.00" (9.5-25.4mm)	RN	☐ IGL530P	—		•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125	L5-30	Standard industrial	BK	☐ AHL530R	•	•
			Isolated ground	RN	☐ IGL530R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125	L5-30	Standard industrial	BK	☐ AHL530FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL530FO†	•	•

†Only UL Listed & CSA certified

Accessories for NEMA L5-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-30: C-85
Receptacle specification information:
L5-30: C-87
Isolated ground L5-30: C-87
Flanged inlet & flanged outlet specification information:
L5-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

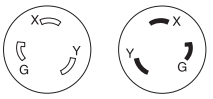
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

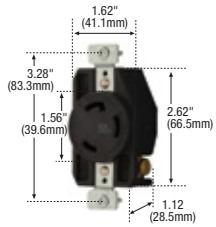
2-pole, 3-wire grounding
30A, 250V/AC
NEMA L6-30



L6-30R **L6-30P**



AHL630C



AHL630R



AHL630FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L6-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL630P	☐ AHL630C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	250	L6-30	Standard industrial	BK	☐ AHL630R	•	•
			Isolated ground	RN	☐ IGL630R*		•

*Not Fed Spec

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L6-30	Standard industrial	BK	☐ AHL630FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL630FO†	•	•

†Only UL Listed & CSA Certified

Accessories for NEMA L6-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-30: C-84
Receptacle specification information:
L6-30: C-87
Isolated ground L6-30: C-87
Flanged inlet & flanged outlet specification information:
L6-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

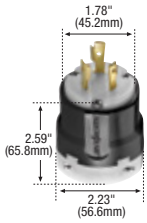
Industrial grade 30A locking devices

Product description

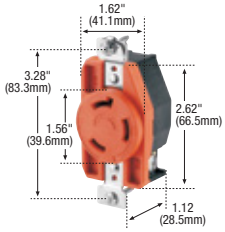
2-pole, 3-wire grounding
30A, 277V/AC
NEMA L7-30



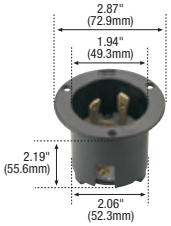
L7-30R **L7-30P**



AHL730P



IGL730R



AHL730FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277	L7-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL730P	☐ AHL730C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	277	L7-30	Standard industrial	BK	☐ AHL730R	•	•
			Isolated ground	RN	☐ IGL730R*		•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277	L7-30	Standard industrial	BK	☐ AHL730FI	—	•
			Standard industrial	BK & W	—	☐ AHL730FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA L7-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L7-30: C-84
Receptacle specification information:
L7-30: C-87
Isolated ground L7-30: C-87
Flanged inlet & flanged outlet specification information:
L7-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

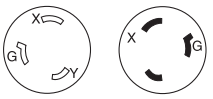
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

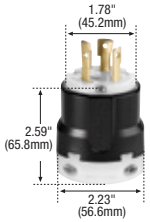
Industrial grade 30A locking devices

Product description

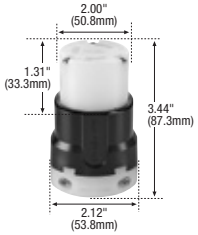
2-pole, 3-wire grounding
30A, 480V/AC
NEMA L8-30



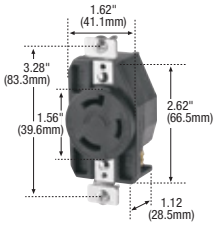
L8-30R **L8-30P**



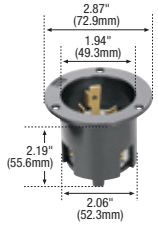
AHL830P



AHL830C



AHL830R



AHL830FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L8-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL830P	☐ AHL830C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	480	L8-30	Standard industrial	BK	☐ AHL830R	•	•
			Isolated ground	RN	☐ IGL830R*		•

*Not Fed Spec

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L8-30	Standard industrial	BK	☐ AHL830FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL830FO†		•

†Only UL Listed & CSA certified

Accessories for NEMA L8-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L8-30: C-85
Receptacle specification information:
L8-30: C-87
Isolated ground L8-30: C-87
Flanged inlet & flanged outlet specification information:
L8-30: C-89, C-99

Color information:

BK (Black), RN (Orange), W (White)



(Black) (Orange) (White)

Compliances, specifications and availability are subject to change without notice.

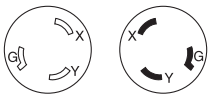
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RoHS compliant - Page Q-32

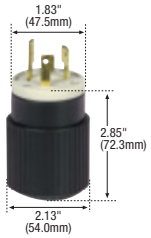
Industrial grade 30A locking devices

Product description

2-pole, 3-wire grounding
30A, 600V/AC
NEMA L9-30



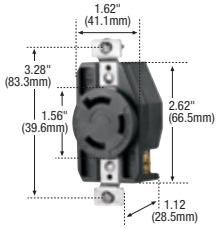
L9-30R L9-30P



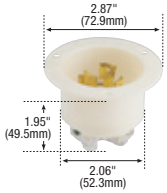
CWL930P



CWL930C



CWL930R



CWL930FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	600	L9-30	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	☐ CWL930P	☐ CWL930C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
30	600	L9-30	Standard industrial	BK	☐ CWL930R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	600	L9-30	Standard industrial	W	☐ CWL930FI	—	•
			Standard industrial	W	—	☐ CWL930FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA 30A locking devices

Description	Catalog no.		RoHS
Die cast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2††	•	•

††Only UL Listed



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L9-30: C-87

Compliances, specifications and availability are subject to change without notice.

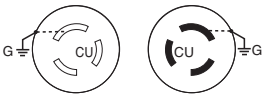
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RoHS compliant - Page Q-32

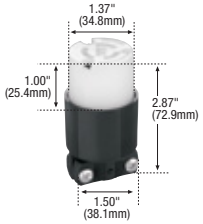
Industrial grade 10/15A locking devices

Product description

3-pole, 3-wire non-grounding
10A, 250V/AC; 15A, 125V/AC
Non-NEMA



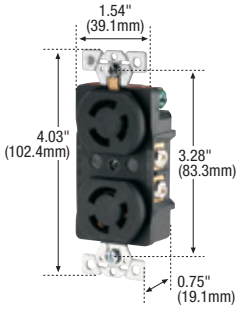
Receptacle **Plug**



4755



7567N



7580

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/15	125/250	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐4767	—	•	•
		Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	—	☐4755	•	•
		Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	☐4767AN	—	•	•
		Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐7567N	☐7565N	•	•

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	Duplex receptacle		
10/15	125/250	Standard industrial	BK	☐7582	☐7580	•	•

Accessories for non-NEMA 10/15A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 10/15A plug	☐BS1		•
Neoprene weather protective boot for 10/15A connector	☐BS2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/15A devices	☐WP1	•	•



BS1



BS2



7420



WP1

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 10/15A: C-84
Receptacle specification information:
Non-NEMA 10/15A: C-86

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

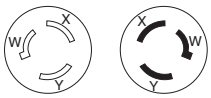
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

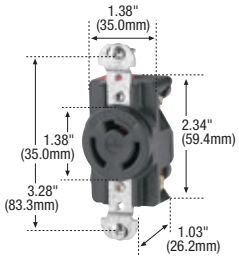
3-pole, 3-wire non-grounding
20A, 125/250V/AC
Non-NEMA



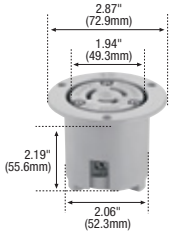
Receptacle **Plug**



7314C



7310B



7328N

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	Safety grip straight body	0.38-1.00" (9.5-25.4mm)	GY	☐ 9965C	☐ 7314C	•	•

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
20	125/250	Standard industrial	BK	☐ 7310B	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	Standard industrial	GY	☐ 7327N	—	•	•
		Standard industrial	GY	—	☐ 7328N††		•

††Only UL Listed

Accessories for non-NEMA 20/30A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•



BM1



BM2

Dimensional Information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 20A: C-84
Receptacle specification information:
Non-NEMA 20A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)

BK (Black) GY (Gray)

Compliances, specifications and availability are subject to change without notice.

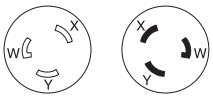
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

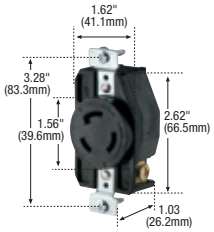
3-pole, 3-wire non-grounding
20A, 125/250V/AC
NEMA L10-20



L10-20R **L10-20P**



AHL1020P



AHL1020R



AHL1020FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	L10-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1020P	☐ AHL1020C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/250	L10-20	Standard industrial	BK	☐ AHL1020R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	L10-20	Standard industrial	BK	☐ AHL1020FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1020FO††	•	•

††Only UL Listed

Accessories for NEMA L10-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L10-20: C-84
Receptacle specification information:
L10-20: C-87
Flanged inlet & flanged outlet specification information:
L10-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

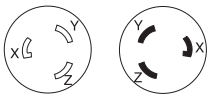
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

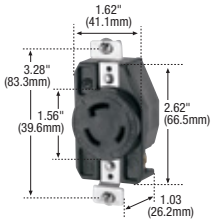
3-pole, 3-wire non-grounding
20A, 3Ø 250V/AC
NEMA L11-20



L11-20R **L11-20P**



AHL1120C



AHL1120R



AHL1120FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L11-20	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1120P	☐ AHL1120C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	250	L11-20	3Ø standard industrial	BK	☐ AHL1120R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L11-20	3Ø standard industrial	BK	☐ AHL1120FI	—		•
			3Ø standard industrial	BK & W	—	☐ AHL1120FO††	•	•

††Only UL Listed

Accessories for NEMA L11-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-20: C-85
Receptacle specification information:
L11-20: C-87
Isolated ground L11-20: C-87
Flanged inlet & flanged outlet specification information:
L11-20: C-88, C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

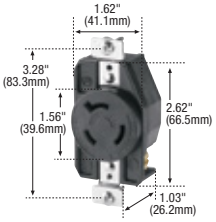
3-pole, 3-wire non-grounding
20A, 3Ø 480V/AC
NEMA L12-20



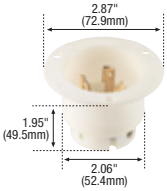
L12-20R **L12-20P**



CWL1220P



CWL1220R



CWL1220FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
20	480	L12-20	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1220P	☐ CWL1220C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
20	480	L12-20	3Ø standard industrial	BK	☐ CWL1220R	•	•

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
20	480	L12-20	3Ø standard industrial	W	☐ CWL1220FI	—	•
			3Ø standard industrial	W	—	☐ CWL1220FO†	•

†Only UL Listed & CSA certified

Accessories for NEMA L12-20 locking devices

Description	Catalog no.		RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L12-20: C-87

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

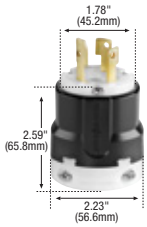
Industrial grade 30A locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
Non-NEMA



Receptacle **Plug**



AH3331N



AH3333N



AH3336N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AH3331N	☐ AH3333N	•	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
30	125/250	Standard industrial	BK	☐ AH3330	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	Standard industrial	BK & W	☐ AH3337N	—	•	•
		Standard industrial	BK & W	—	☐ AH3336N††	•	•

††Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 30A: C-84
Receptacle specification information:
Non-NEMA 30A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 30A: C-89

Color information:
BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

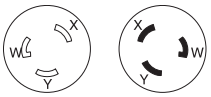
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

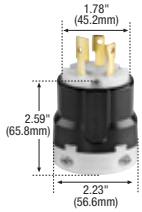
Industrial grade 30A locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
NEMA L10-30



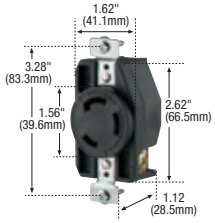
L10-30R **L10-30P**



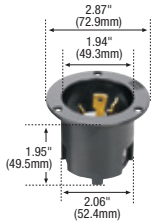
AHL1030P



AHL1030C



AHL1030R



AHL1030FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	L10-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1030P	☐ AHL1030C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	125/250	L10-30	Standard industrial	BK	☐ AHL1030R	•	•

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	L10-30	Standard industrial	BK	☐ AHL1030FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1030FO††	•	•

††Only UL Listed

Accessories for NEMA L10-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BM1


BM2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L10-30: C-85
Receptacle specification information:
L10-30: C-87
Flanged inlet & flanged outlet specification information:
L10-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

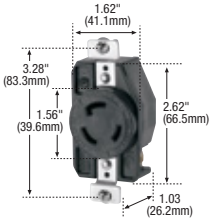
3-pole, 3-wire non-grounding
30A, 3Ø 250V/AC
NEMA L11-30



L11-30R **L11-30P**



AHL1130C



AHL1130R



CWL1130FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L11-30	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL1130P	☐ AHL1130C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	250	L11-30	3Ø standard industrial	BK	☐ AHL1130R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L11-30	3Ø standard industrial	BK	☐ AHL1130FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1130FO†		•

†Only UL Listed & CSA certified

Accessories for NEMA L11-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BM1



BM2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-30: C-85
Receptacle specification information:
L11-30: C-87
Flanged inlet & flanged outlet specification information:
L11-30: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

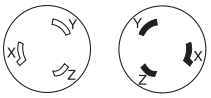
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

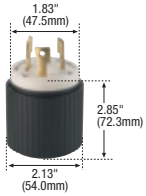
Industrial grade 30A locking devices

Product description

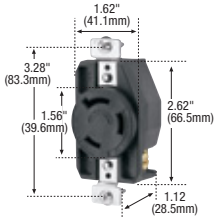
3-pole, 3-wire non-grounding
30A, 3Ø 480V/AC
NEMA L12-30



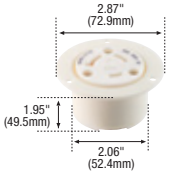
L12-30R **L12-30P**



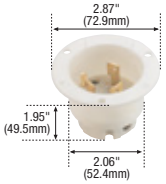
CWL1230P



CWL1230R



CWL1230FO



CWL1230FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	480	L12-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1230P	☐ CWL1230C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		RoHS
30	480	L12-30	3Ø standard industrial	BK	☐ CWL1230R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	480	L12-30	3Ø standard industrial	W	☐ CWL1230FI	—	•
			3Ø standard industrial	W	—	☐ CWL1230FO[Δ]	•

[Δ]Not CSA certified

Accessories for NEMA L12-30 locking devices

Description	Catalog no.		RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L12-30: C-87

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

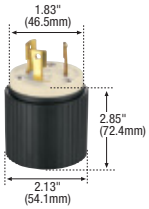
Industrial grade 30A locking devices



L13-30R L13-30P

Product description

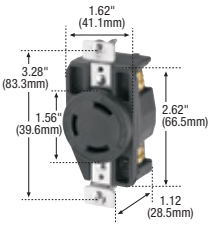
3-pole, 3-wire non-grounding
30A, 3Ø 600V/AC
NEMA L13-30



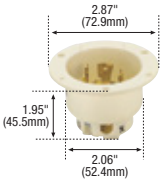
CWL1330P



CWL1330C



CWL1330R



CWL1330FI

Industrial grade plugs & connectors

A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	RoHS
30	600	L13-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ CWL1330P	☐ CWL1330C	•

Industrial grade receptacles

A	Rating V/AC	NEMA	Description	Color	Single receptacle	NAFTA	RoHS
30	600	L13-30	3Ø standard industrial	BK	☐ CWL1330R	•	•

Industrial grade inlets & outlets

A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	RoHS
30	600	L13-30	3Ø standard industrial	W	☐ CWL1330FI	—	•
			3Ø standard industrial	W	—	☐ CWL1330FO[Δ]	•

[Δ]Not CSA certified

Accessories for NEMA L13-30 locking devices

Description	Catalog no.	NAFTA	RoHS
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



7420



WP2

Color information:
BK (Black), W (White)

BK (Black) W (White)

Dimensional information:
C-77, C-78

Receptacle specification information:
L13-30: C-87

Compliances, specifications and availability are subject to change without notice.

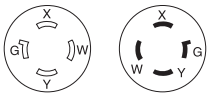
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

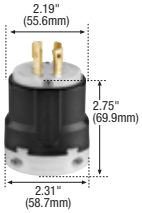
Industrial grade 20A locking devices

Product description

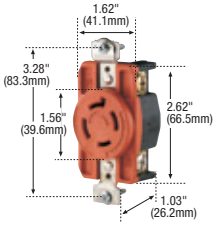
3-pole, 4-wire grounding
20A, 125/250V/AC
NEMA L14-20



L14-20R **L14-20P**



AHL1420P



IGL1420R



AH1420FIBK

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	L14-20	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1420P	☐ AHL1420C	•	•
			Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL1420PBK	☐ AHL1420CBK	•	

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/250	L14-20	Standard industrial	BK	☐ AHL1420R	•	•
			Isolated ground	RN	☐ IGL1420R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	L14-20	Standard industrial	BK & W	☐ AHL1420FI	—	•	•
			Standard industrial	BK	☐ AH1420FIBK	—	•	•
			Standard industrial	BK & W	—	☐ AHL1420FO†	•	•
			Standard industrial	BK	—	☐ AH1420FOBK†	•	•

†Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1	•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2	•



BL1



BL2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L14-20: C-84
Receptacle specification information:
L14-20: C-87
Isolated ground L14-20: C-87
Flanged inlet & flanged outlet specification information:
L14-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

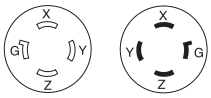
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

3-pole, 4-wire grounding
20A, 3Ø 250V/AC
NEMA L15-20



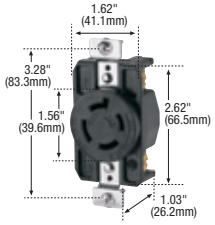
L15-20R **L15-20P**



AHL1520P



AHL1520C



AHL1520R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L15-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1520P	☐ AHL1520C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L15-20	3Ø standard industrial	BK	☐ AHL1520R$^{\Delta}$	•	•
			3Ø isolated ground	RN	☐ IGL1520R*	•	•

*Not Fed Spec, $^{\Delta}$Not NOM cert

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L15-20	3Ø standard industrial	BK	☐ AHL1520FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1520FO†	•	•

†Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-20: C-84
Receptacle specification information:
L15-20: C-87
Isolated ground L15-20: C-87
Flanged inlet & flanged outlet specification information:
L15-20: C-89

Color information:
BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

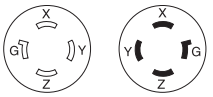
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

3-pole, 4-wire grounding
20A, 3Ø 480V/AC
NEMA L16-20



L16-20R **L16-20P**



AHL1620P



AHL1620C



AHL1620FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L16-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1620P	☐ AHL1620C	•	•
			3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL1620PBK	☐ AHL1620CBK	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	480	L16-20	3Ø standard industrial	BK	☐ AHL1620R	•	•
			3Ø standard industrial	RN	☐ IGL1620R	•	•

Industrial grade inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	480	L16-20	3Ø standard industrial	BK	☐ AHL1620FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1620FO†	•	•

†Only UL Listed ad CSA certified

Accessories for L16-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L16-20: C-84
Receptacle specification information:
L16-20: C-87
Isolated ground L16-20: C-87
Flanged inlet & flanged outlet specification information:
L16-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

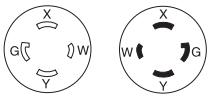
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 125/250V/AC
NEMA L14-30



L14-30R L14-30P



AHL1430P



AHL1430C



AHL1430R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	L14-30	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1430P	☐ AHL1430C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125/250	L14-30	Standard industrial	BK	☐ AHL1430R	•	•
			Isolated ground	RN	☐ IGL1430R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	L14-30	Standard industrial	BK	☐ AHL1430FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1430FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L14-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L14-30: C-84
Receptacle specification information:
L14-30: C-87
Isolated ground L14-30: C-87
Flanged inlet & flanged outlet specification information:
L14-30: C-78

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

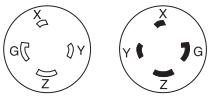
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 3Ø 250V/AC
NEMA L15-30



L15-30R **L15-30P**

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L15-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1530P	☐ AHL1530C	•	•



AHL1530P

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	250	L15-30	3Ø standard industrial	BK	☐ AHL1530R	•	•
			3Ø isolated ground	RN	☐ IGL1530R*	•	•

*Not Fed Spec

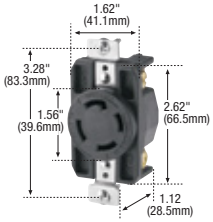


AHL1530C

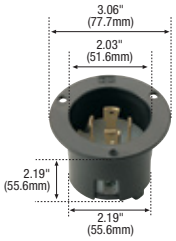
Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L15-30	3Ø standard industrial	BK	☐ AHL1530FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1530FO†	•	•

†Only UL Listed nd CSA Certified



AHL1530R



AHL1530FI

Accessories for L15-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-30: C-84
Receptacle specification information:
L15-30: C-87
Isolated ground L15-30: C-87
Flanged inlet & flanged outlet specification information:
L15-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

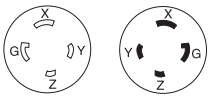
BK	RN	W
(Black)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

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RoHS compliant - Page Q-32

Industrial grade 30A locking devices



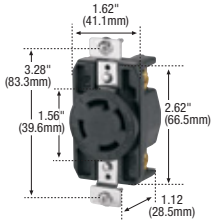
L16-30R L16-30P

Product description

3-pole, 4-wire grounding
30A, 3Ø 480V/AC
NEMA L16-30



AHL1630P



AHL1630R



AHL1630FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L16-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1630P	☐ AHL1630C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	480	L16-30	Standard industrial	BK	☐ AHL1630R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L16-30	Standard industrial	BK	☐ AHL1630FI	—	•	•
			Standard industrial	BK & W	—	☐ AHL1630FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L16-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-30: C-84
Receptacle specification information:
L15-30: C-87
Isolated ground L15-30: C-87
Flanged inlet & flanged outlet specification information:
L15-30: C-89

Color information:
BK (Black), W (White)

BK (Black) W (White)

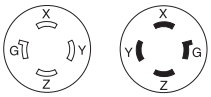
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32 RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

3-pole, 4-wire grounding
30A, 3Ø 600V/AC
NEMA L17-30



L17-30R **L17-30P**



AHL1730P



AHL1730C

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	600	L17-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1730P	☐ AHL1730C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	600	L17-30	3Ø standard industrial	BK	☐ AHL1730R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	600	L17-30	3Ø standard industrial	BK	☐ AHL1730FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1730FO†	•	•

†Only UL Listed and CSA Certified

Accessories for L17-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L17-30: C-84
Receptacle specification information:
L17-30: C-87
Flanged inlet & flanged outlet specification information:
L17-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

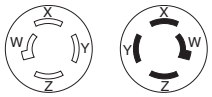
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

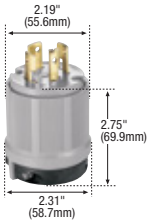
Industrial grade 20A locking devices

Product description

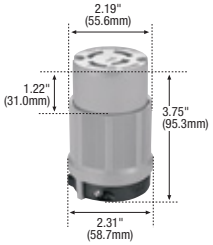
4-pole, 4-wire non-grounding
20A, 3ØY 120/208V/AC
Non-NEMA



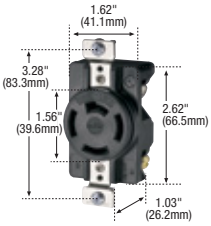
Receptacle **Plug**



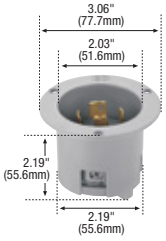
7411C



7413C



7410B



7400N

Industrial grade plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	3ØY safety grip straight body	0.63-1.16" (15.9-29.4mm)	GY	☐ 7411C	☐ 7413C*	•	•

*Not NOM cert

Industrial grade receptacles

A	Rating V/AC	Description	Color	Single receptacle		
20	120/208	3ØY standard industrial	BK	☐ 7410B	•	•

Industrial grade flanged inlets & outlets

A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	120/208	3ØY standard industrial	GY	☐ 7408N	☐ 7409N††	•	•

††Only UL Listed

Accessories for non-NEMA 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 20A: C-84
Receptacle specification information:
Non-NEMA 20A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)

BK	GY
(Black)	(Gray)

Compliances, specifications and availability are subject to change without notice.

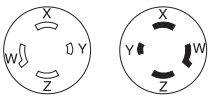
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

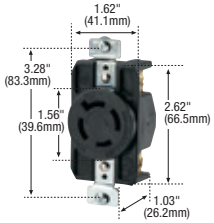
4-pole, 4-wire non-grounding
20A, 3Ø 120/208V/AC
NEMA L18-20



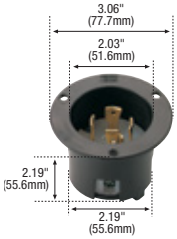
L18-20R **L18-20P**



AHL1820P



AHL1820R



AHL1820FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	L18-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1820P	☐ AHL1820C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	120/208	L18-20	3Ø standard industrial	BK	☐ AHL1820R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	120/208	L18-20	3Ø standard industrial	BK	☐ AHL1820FI	—	•	•
			3Ø standard industrial	BK & W	—	☐ AHL1820FO††	•	•

††Only UL Listed

Accessories for L18-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L18-20: C-85
Receptacle specification information:
L18-20: C-87
Flanged inlet & flanged outlet specification information:
L18-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

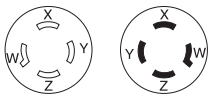
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

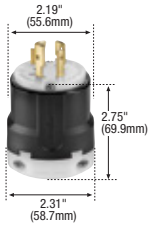
Industrial grade 20A locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 277/480V/AC
NEMA L19-20



L19-20R **L19-20P**



AHL1920P



AHL1920FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277/480	L19-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1920P	☐ AHL1920C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	277/480	L19-20	3ØY standard industrial	BK	☐ AHL1920R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277/480	L19-20	3ØY standard industrial	BK	☐ AHL1920FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL1920FO††		•

††Only UL Listed

Accessories for L19-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-20: C-84
Receptacle specification information:
L19-20: C-87
Flanged inlet & flanged outlet specification information:
L19-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

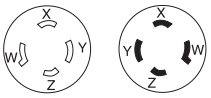
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

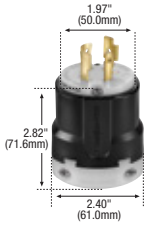
Industrial grade 20A locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 347/600V/AC
NEMA L20-20



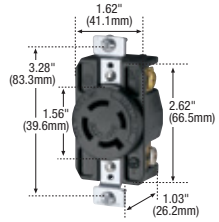
L20-20R **L20-20P**



AHL2020P



AHL2020C



AHL2020R



AHL2020FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/600	L20-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2020P	☐ AHL2020C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	347/600	L20-20	3ØY standard industrial	BK	☐ AHL2020R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/600	L20-20	3ØY standard industrial	BK	☐ AHL2020FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2020FO††		•

††Only UL Listed

Accessories for L20-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-20: C-84
Receptacle specification information:
L20-20: C-87
Flanged inlet & flanged outlet specification information:
L20-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

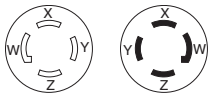
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

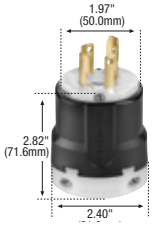
Industrial grade 30A locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 120/208V/AC
Non-NEMA



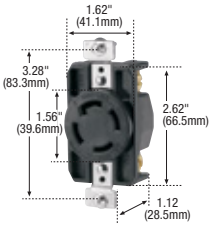
Receptacle **Plug**



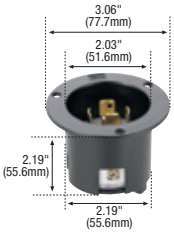
AH3431N



AH3433N



AH3430



AH3434N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/208	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AH3431N	☐ AH3433N	•	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
30	120/208	3ØY standard industrial	BK	☐ AH3430	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	120/208	3ØY standard industrial	BK	☐ AH3434N	—		•
		3ØY standard industrial	BK & W	—	☐ AH3436N††	•	•

††Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 30A: C-84
Receptacle specification information:
Non-NEMA 30A: C-87
Flanged inlet & flanged outlet specification information:
Non-NEMA 30A: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

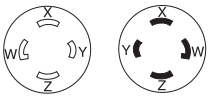
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

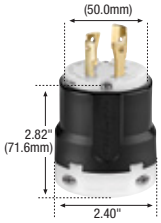
Industrial grade 30A locking devices

Product description

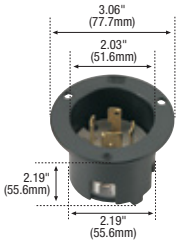
4-pole, 4-wire non-grounding
30A, 3Ø 120/208V/AC
NEMA L18-30



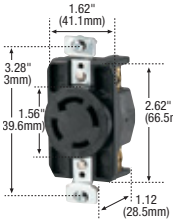
L18-30R **L18-30P**



AHL1830P



AHL1830FI



AHL1830R

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	120/208	L18-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1830P	☐ AHL1830C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	120/208	L18-30	3ØY standard industrial	BK	☐ AHL1830R	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	120/208	L18-30	3ØY standard industrial	BK	☐ AHL1830FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL1830FO††	

††Only UL Listed

Accessories for L18-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L18-30: C-85
Receptacle specification information:
L18-30: C-87
Flanged inlet & flanged outlet specification information:
L18-30: C-89

Color information:

BK (Black), W (White)

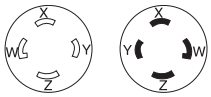
BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

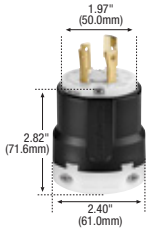
Industrial grade 30A locking devices



L19-30R L19-30P

Product description

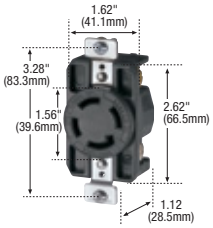
4-pole, 4-wire non-grounding
30A, 3ØY 277/480V/AC
NEMA L19-30



AHL1930P



AHL1930C



AHL1930R



AHL1930FO

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	277/480	L19-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL1930P	☐ AHL1930C	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	277/480	L19-30	3ØY standard industrial	BK	☐ AHL1930R	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277/480	L19-30	3ØY standard industrial	BK	☐ AHL1930FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL1930FO††	•

††Only UL Listed

Accessories for L19-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-30: C-84
Receptacle specification information:
L19-30: C-87
Flanged inlet & flanged outlet specification information:
L19-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

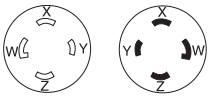
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 347/600V/AC
NEMA L20-30



L20-30R **L20-30P**



AHL2030P



AHL2030C



AHL2030FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/600	L20-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2030P	☐ AHL2030C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	347/600	L20-30	3ØY standard industrial	BK	☐ AHL2030R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	347/600	L20-30	3ØY standard industrial	BK	☐ AHL2030FI	—	•
			3ØY standard industrial	BK & W	—	☐ AHL2030FO††	•

††Only UL Listed

Accessories for L20-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-30: C-84
Receptacle specification information:
L20-30: C-87
Flanged inlet & flanged outlet specification information:
L20-30: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

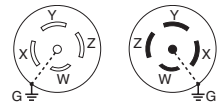
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Industrial grade 10/20A locking devices

Product description

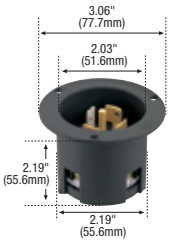
4-pole, 5-wire grounding
10A, 600V/AC; 20A 250V/AC
Non-NEMA



Receptacle **Plug**



AH3521BK



AH3524BK

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/20	600/250	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AH3521BK	☐ AH3523BK	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
10/20	600/250	Standard industrial	BK	☐ AH3524BK	☐ AH3525BK††	•	•

††Only UL Listed

Accessories for Non-NEMA 10/20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/20A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA
10/20A: C-84

Flanged inlet & flanged outlet specification information:
Non-NEMA 10/20A: C-89

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

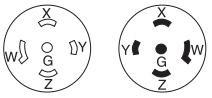
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

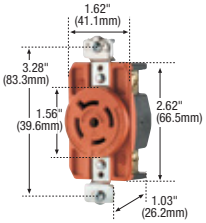
4-pole, 5-wire grounding
20A, 3ØY 120/208V/AC
NEMA L21-20



L21-20R L21-20P



AHL2120PF



IGL2120R



AHL2120FI

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	L21-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2120P	☐ AHL2120C	•	•
			3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	☐ AHL2120PBK	☐ AHL2120CBK	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2120PF[Δ]	☐ AHL2120CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	120/208	L21-20	3ØY standard industrial	BK	☐ AHL2120R	•	•
			3ØY isolated ground	RN	☐ IGL2120R*	•	•

*Not Fed Spec

Industrial grade flanged inlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet		
20	120/208	L21-20	3ØY standard industrial	BK	☐ AHL2120FI	•	•

Industrial grade flanged outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged outlet		
20	120/208	L21-20	3ØY standard industrial	BK & W	☐ AHL2120FO	•	•

Accessories for L21-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-20: C-85
Receptacle specification information:
L21-20: C-87
Isolated ground L21-20: C-87
Flanged inlet & flanged outlet specification information:
L21-20: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

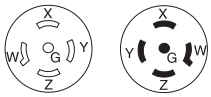
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 277/480V/AC
NEMA L22-20



L22-20R L22-20P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277/ 480	L22-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2220P	☐ AHL2220C	•	•



AHL2220P

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	277/ 480	L22-20	3ØY standard industrial	BK	☐ AHL2220R	•	•

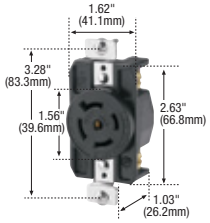


AHL2220C

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277/ 480	L22-20	3ØY standard industrial	BK	☐ AHL2220FI	—		•
			3ØY standard industrial	BK & W	—	☐ AHL2220FO†	•	•

†Only UL Listed and CSA Certified



AHL2220R

Accessories for L22-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2



AHL2220FI

Dimensional information:
C-76-C-78

Plug & connector specification information:
L22-20: C-85
Receptacle specification information:
L22-20: C-87
Flanged inlet & flanged outlet specification information:
L22-20: C-89

Color information:

BK (Black), W (White)

BK (Black) W (White)

Compliances, specifications and availability are subject to change without notice.

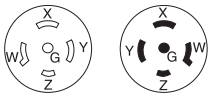
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 347/600V/AC
NEMA L23-20



L23-20R **L23-20P**



AHL2320P



AHL2320C



AHL2320FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/600	L23-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2320P	☐ AHL2320C	•	•

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
20	347/600	L23-20	3ØY standard industrial	BK	☐ AHL2320R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/600	L23-20	3ØY standard industrial	BK	☐ AHL2320FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2320FO†		•

†Only UL Listed and CSA Certified

Accessories for L22-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L23-20: C-84
Receptacle specification information:
L23-20: C-87
Flanged inlet & flanged outlet specification information:
L23-20: C-89

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Compliances, specifications and availability are subject to change without notice.

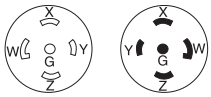
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 120/208V/AC
NEMA L21-30



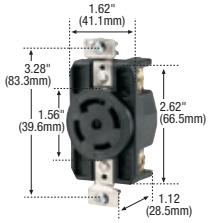
L21-30R L21-30P



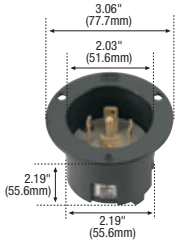
AHL2130PF



AHL2130C



AHL2130R



AHL2130FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/208	L21-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2130P	☐ AHL2130C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2130PF[Δ]	☐ AHL2130CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	120/208	L21-30	3ØY standard industrial	BK	☐ AHL2130R	•	•
			Isolated ground	RN	☐ IGL2130R*	•	•

*Not Fed Spec

Industrial grade flanged inlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
30	120/208	L21-30	3ØY standard industrial	BK	☐ AHL2130FI	•	•

Industrial grade flanged outlets

Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
30	120/208	L21-30	3ØY standard industrial	BK & W	☐ AHL2130FO	•	•

Accessories for L21-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-30: C-85
Receptacle specification information:
L21-30: C-87
Isolated ground L21-30: C-87
Flanged inlet & flanged outlet specification information:
L21-30: C-88

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

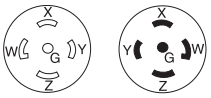
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 277/480V/AC
NEMA L22-30



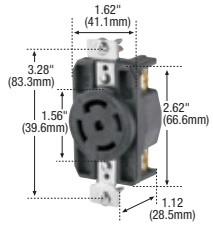
L22-30R **L22-30P**



AHL2230P



AHL2230C



AHL2230R



AHL2230FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277/480	L22-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2230P	☐ AHL2230C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2230PF[Δ]	☐ AHL2230CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	277/480	L22-30	3ØY standard industrial	BK	☐ AHL2230R	•	•
			3ØY isolated ground	RN	☐ IGL2230R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	277/480	L22-30	3ØY standard industrial	BK	☐ AHL2230FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2230FO[†]	•	•

[†]Only UL Listed and CSA Certified

Accessories for NEMA L22-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•


BL1


BL2


7420


WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L22-30: C-85
Receptacle specification information:
L22-30: C-87
Isolated ground L22-30: C-87
Flanged inlet & flanged outlet specification information:
L22-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

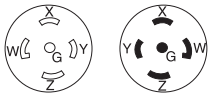
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

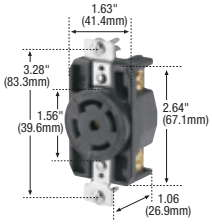
4-pole, 5-wire grounding
30A, 3ØY 347/600V/AC
NEMA L23-30



L23-30R L23-30P



AHL2330P



AHL2330R



AHL2330FO

Industrial grade plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/600	L23-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	☐ AHL2330P	☐ AHL2330C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	☐ AHL2330PF[Δ]	☐ AHL2330CF[Δ]	•	•

[Δ]Not UL Listed

Industrial grade receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle		
30	347/600	L23-30	3ØY standard industrial	BK	☐ AHL2330R	•	•
			3ØY isolated ground	RN	☐ IGL2330R	•	•

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	347/600	L23-30	3ØY standard industrial	BK	☐ AHL2330FI	—	•	•
			3ØY standard industrial	BK & W	—	☐ AHL2330FO[†]	•	•

[†]Only UL Listed and CSA Certified

Accessories for NEMA L23-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	☐ BL1		•
Neoprene weather protective boot for 4-W & 5-W connectors	☐ BL2		•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	☐ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L23-30: C-84
Receptacle specification information:
L23-30: C-87
Isolated ground L23-30: C-87
Flanged inlet & flanged outlet specification information:
L23-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

Compliances, specifications and availability are subject to change without notice.

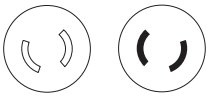
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 15A midget type locking devices

Product description

2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA ML1



ML1R ML1P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML1	Nylon & phenolic straight body	0.22-0.31" (5.5-7.9mm)	BK	☐7465N	—		•
			Nylon & phenolic straight body	0.31-0.50" (7.9-12.7mm)	BK	☐7428N	—	•	•
			Polarized nylon & phenolic, straight body	0.22-0.31" (5.5-7.9mm)	BK	☐7479N	☐7464N		•
			Polarized nylon & phenolic, straight body	0.31-0.50" (7.9-12.7mm)	BK	☐7429N	☐7427N	•	•

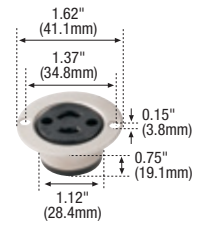


7466

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML1	Phenolic body	BK	☐7466	—	•	•
			Polarized phenolic body	BK	☐7467	—	•	•
			Polarized glass-filled nylon body	BK	—	☐7468†	•	•

†Only UL Listed & CSA certified



7468

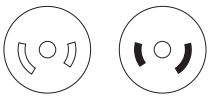


7594

Industrial grade midget type locking devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC
NEMA ML2



ML2R ML2P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML2	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	☐7594	—	•	•
			Glass-filled nylon straight body	0.28-0.42" (7.1-10.7mm)	BK	—	☐7593	•	•

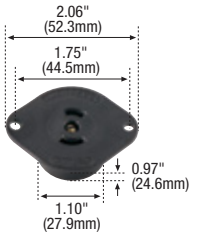


7595N

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML2	Nylon & phenolic body, metal housing	BK	☐7595	—	•	•
			Nylon & phenolic body, metal housing	BK	—	☐7596†	•	•
			Glass-filled nylon body, nylon housing	BK	☐7595N	—	•	•
			Glass-filled nylon body, nylon housing	BK	—	☐7596N†	•	•

†Only UL Listed and CSA Certified



7596N

Dimensional information:
C-79, C-80

Plug & connector specification information:
C-90

Flanged inlet & flanged outlet specification information:
C-90

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

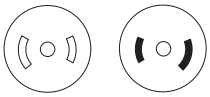
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

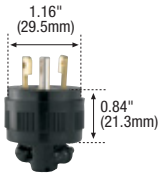
Industrial grade midget type 15A locking devices

Product description

3-pole, 3-wire non-grounding
15A, 125/250V/AC
NEMA ML3



ML3R ML3P



7485



7484

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125/250	ML3	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	☐ 7485	—	•	•
			Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	—	☐ 7484	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125/250	ML3	Glass-filled nylon body, metal housing	BK	☐ 7486	—	•	•
			Glass-filled nylon body, metal housing	BK	—	☐ 7487†	•	•
			Nylon & phenolic body, nylon housing	BK	☐ 7486N	—	•	•
			Nylon & phenolic body, nylon housing	BK	—	☐ 7487N†	•	•

†Only UL Listed & CSA certified

Dimensional information:
C-79, C-80

Plug & connector specification information:
C-90

Flanged inlet & flanged outlet specification information:
C-90

Color information:

BK (Black)

BK

(Black)

Compliances, specifications and availability are subject to change without notice.

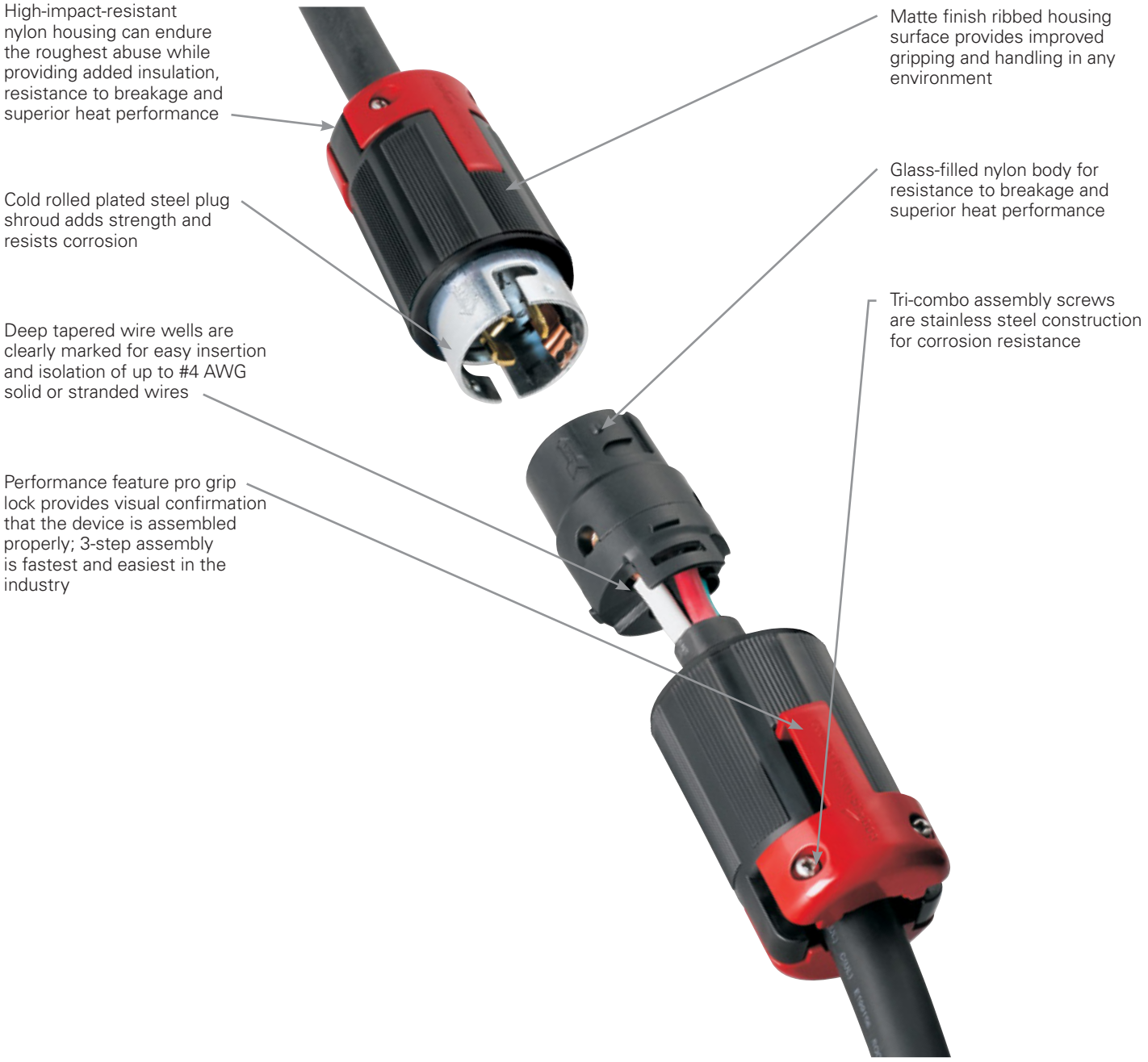
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Innovative design & rugged durability

Arrow Hart's unique pro grip design allows for quick and easy termination and assembly, saving valuable time on the job site. Superior design combined with rugged materials make Arrow Hart 50A devices ideal for temporary power applications

Pro grip 50A plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Exceptional receptacles & inlets

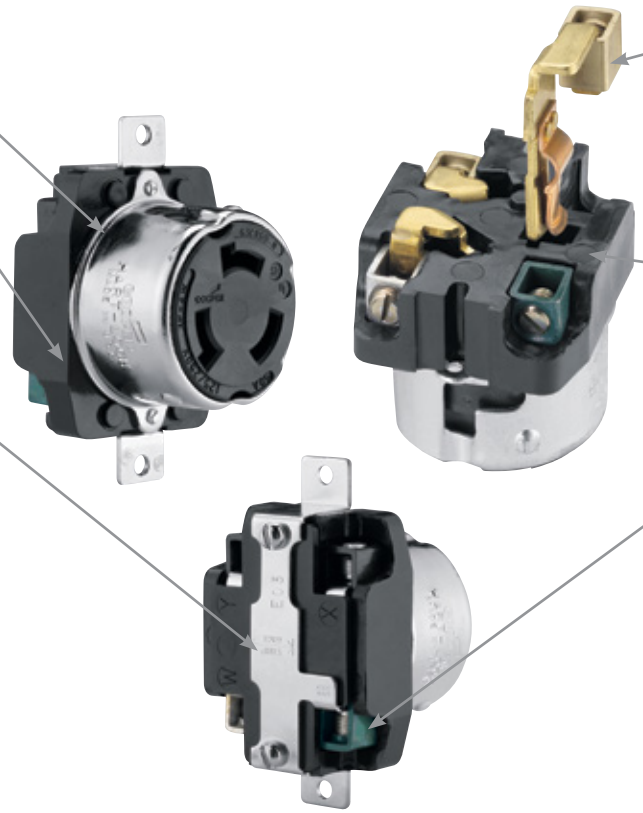
Innovative design, rugged materials and superior construction deliver lasting performance and reliable service in harsh industrial environments

50A receptacles features & benefits

Heavy gauge 0.078" steel shells

Rugged glass-filled nylon construction stands up to the toughest environments

Rugged single piece heavy-duty plated mounting strap for corrosion resistance; marine grade models are nickel plated



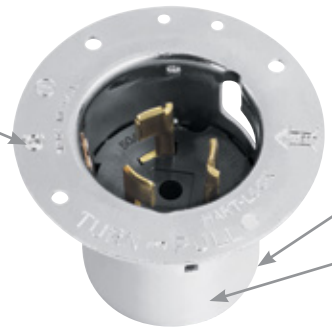
One-piece contacts provide continuity in the grounding and power circuits: brass alloy (shown), or nickel plated brass (marine grade versions)

Heavy interior walls for additional support

Large terminal box lugs for secure wiring

50A flanged inlets features & benefits

Rugged metal shells and housings consist of corrosion resistant plated steel



Back wired for quick and dependable conductor termination

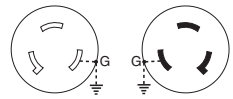
Deep, tapered wire wells for positive conductor insulation

Compliances, specifications and availability are subject to change without notice.

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, marine grade



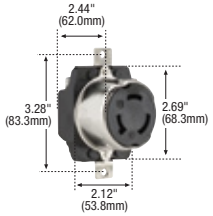
Receptacle **Plug**



63CR61



63CR60



63CR70

Marine grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	☐63CR61EX	☐63CR60EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐63CR61		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel		☐63CR60		•

Marine grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125	Corrosion resistant	BK	☐63CR70	•	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐7770		•
Weather protective boot for 50A armored plug		☐7716		•
Weather protective boot for 50A armored connector		☐7717		•
Weather protective boot for 50A pro grip plug		☐7716EX		•
Weather protective boot for 50A pro grip connector		☐7717EX		•
For 50A armored connector when used w/ hull inlet (NOT California standard)		☐77CR15		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX



77CR15

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-91

Receptacle specification information:
50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)

BK	GY	Y or CR	
(Black)	(Gray)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, California standard



Receptacle



Plug



CS6361EX



CS6360EX

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS6361EX	☐ CS6360EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐ CS6361	☐ CS6360	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125	California standard receptacles	BK	☐ CS6370	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125	California standard flanged inlets	Stainless steel	☐ CS6377	☐ CS6378	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•


7788CR
Corrosion resistant


7770


7716


7717


7716EX


7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

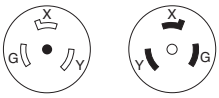
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

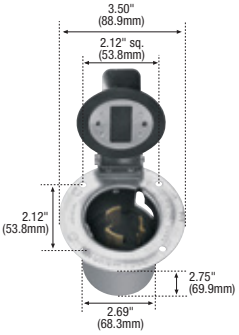
2-pole, 3-wire grounding
50A, 250V/AC
Non-NEMA, California standard



Receptacle **Plug**



CS8265



CS8277

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8265EX	☐ CS8264EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8265	☐ CS8264	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	250	California standard receptacles	BK	☐ CS8269	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	California standard flanged inlets	Steel	☐ CS8275	☐ CS8277	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

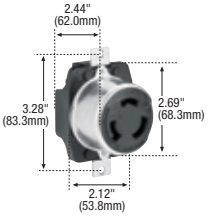
2-pole, 3-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



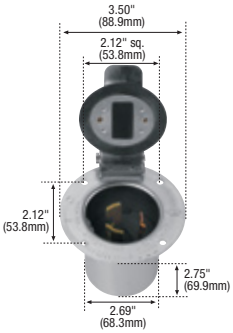
Receptacle **Plug**



3763



3771



3767

Industrial grade plugs & connectors

A	Rating V/DC	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 3763EX	☐ 3762EX	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel		☐ 3762	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 3763		•	

Industrial grade receptacles

A	Rating V/DC	Rating V/AC	Description	Color	Single receptacle		
50	250	600	Industrial receptacles	BK	☐ 3771	•	•

Industrial grade flanged inlets

A	Rating V/DC	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Industrial flanged inlets	Steel	☐ 3777	☐ 3767	•	•

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

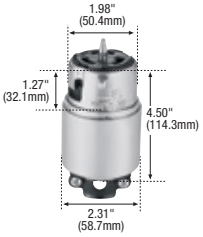
2-pole, 3-wire grounding
50A, 480V/AC
Non-NEMA, California standard



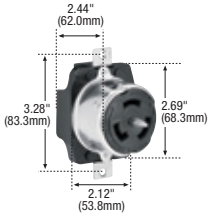
Receptacle



Plug



CS8464



CS8469

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8465EX	☐ CS8464EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8465	☐ CS8464	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	480	California standard receptacles	BK	☐ CS8469	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	California standard flanged inlets	Steel	☐ CS8475	☐ CS8477	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•


7788CR
Corrosion resistant


7770


7716


7717


7716EX


7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32
RoHS compliant - Page Q-32

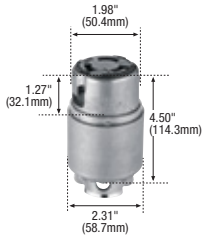
Industrial grade 50A locking devices

Product description

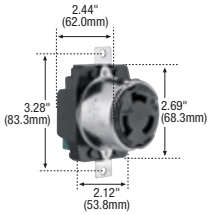
3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, marine grade



Receptacle **Plug**



63CR64



63CR69

Marine grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	☐ 63CR65EX	☐ 63CR64EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐ 63CR65	☐ 63CR64	•	•

Marine grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
50	125/250	Corrosion resistant	BK	☐ 63CR69	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•
For 50A armored connector when used w/ hull inlet (NOT California standard)		☐ 77CR15		•


7788CR Corrosion resistant


7770


7716


7717


7716EX


7717EX


77CR15

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-91

Receptacle specification information:
50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)

BK	GY	Y or CR	
(Black)	(Gray)	(Yellow)	(Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

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Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, California standard



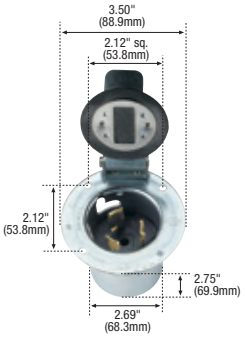
Receptacle **Plug**



CS6365EX



CS6364EX



CS6376

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS6365EX	☐ CS6364EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS6365		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel		☐ CS6364	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	125/250	California standard receptacles	BK	☐ CS6369	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125/250	California standard flanged inlets	Steel	☐ CS6375	☐ CS6376	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

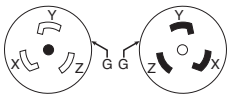
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RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

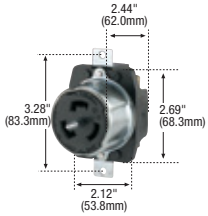
3-pole, 4-wire grounding
50A, 3Ø 250V/AC
Non-NEMA, California standard



Receptacle **Plug**



CS8364



CS8369

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8365EX	☐ CS8364EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8365	☐ CS8364	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
50	250	3Ø California standard receptacles	BK	☐ CS8369	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid	
50	250	3Ø California standard flanged inlets	Steel	☐ CS8375	☐ CS8377	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

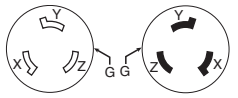
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

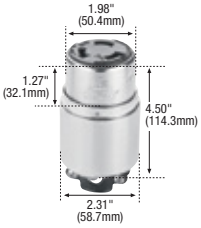
3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



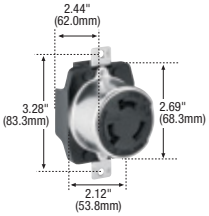
Receptacle **Plug**



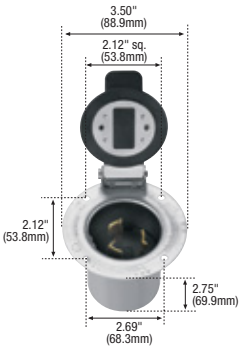
3765



3764



3769



3768

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 3765EX	☐ 3764EX	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 3765	☐ 3764	•	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle		
50	250	600	Receptacles	BK	☐ 3769	•	•

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	☐ 3775	•	☐ 3768	•	•

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



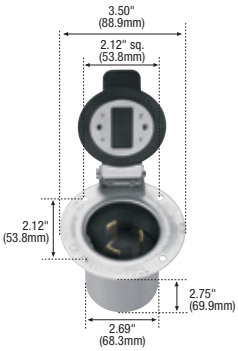
Receptacle **Plug**



7765EX



7764EX



7968

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ 7765EX*	☐ 7764EX*	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ 7765*	☐ 7764*	•	•

*For replacement use in existing installations only

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
50	250	600	Receptacles	BK	☐ 7379*	•

*For replacement use in existing installations only

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	☐ 7958*	☐ 7968*	•	•

*For replacement use in existing installations only

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

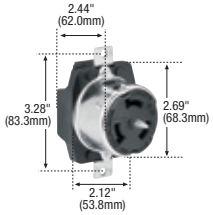
3-pole, 4-wire grounding
50A, 3Ø 480V/AC
Non-NEMA, California standard



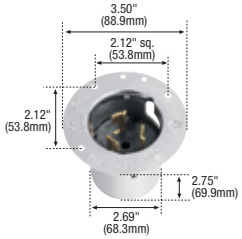
Receptacle **Plug**



CS8164



CS8169



CS8175

California standard plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8165EX	☐ CS8164EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8165	☐ CS8164	•	•

California standard grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle		
50	480	3Ø California standard receptacles	BK	☐ CS8169	•	•

California standard flanged inlets

Rating A	Rating V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	3Ø California standard flanged inlets	Steel	☐ CS8175	☐ CS8177	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770		•
Weather protective boot for 50A armored plug		☐ 7716		•
Weather protective boot for 50A armored connector		☐ 7717		•
Weather protective boot for 50A pro grip plug		☐ 7716EX		•
Weather protective boot for 50A pro grip connector		☐ 7717EX		•



7788CR
Corrosion resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92
Receptacle specification information:
50A: C-92
Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

Compliances, specifications and availability are subject to change without notice.

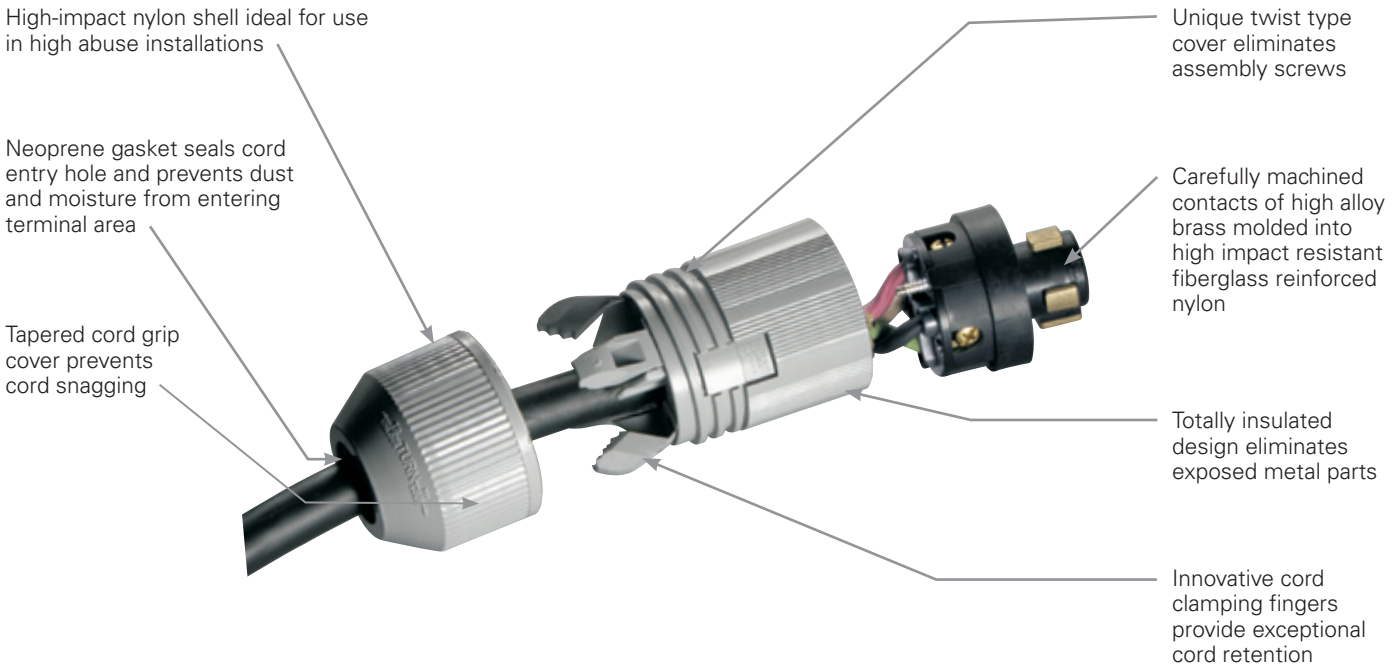
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RoHS compliant - Page Q-32

Power lock devices

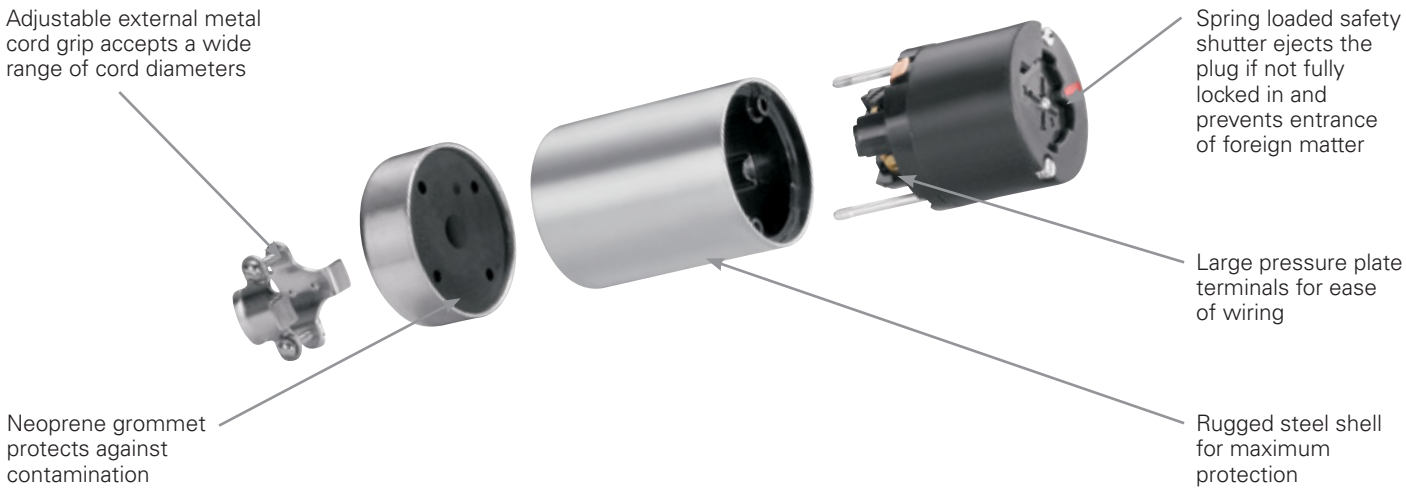
For applications where the need for a secure connection is absolute

Power lock devices are designed for safety, energizing within a chamber to eliminate the possibility of exterior arcing. They are ideal for high-abuse industrial and specialized hospital applications

Nylon power lock plugs & connectors features & benefits



Armored power lock plugs & connectors features & benefits



Compliances, specifications and availability are subject to change without notice.

Power lock devices

Power lock hospital use locking devices

Product description

2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA



Receptacle **Plug**



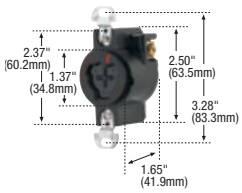
23054

Hospital use, back wire, plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23056N	☐ 23054N	•
		Armored "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23056	☐ 23054	•

Hospital use receptacles

A	Rating V/AC	Description	Color	Single receptacle		
20	125	Receptacle, not for use in hazardous areas	BK	☐ 23050	•	•

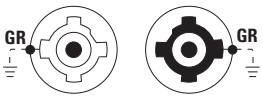


23050

Power lock hospital use mobile x-ray devices

Product description

2-pole, 3-wire grounding
50A & 60A, 250V/AC
Non-NEMA



Receptacle **Plug**



25525

Hospital use, back wire, plugs & connectors

A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	
50	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	☐ 25525	•
60	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	☐ 25625	•

Dimensional information:
C-81

Plug specification information:
Hospital power lock: C-93
Receptacle specification information:
Hospital power lock: C-93

Color information:

BK (Black), GY (Gray)

BK (Black) GY (Gray) (Stainless Steel)

Compliances, specifications and availability are subject to change without notice.

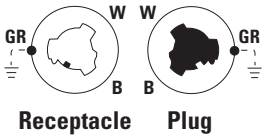
Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

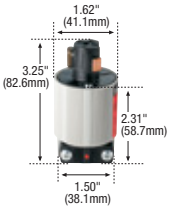
Power lock industrial grade locking devices

Product description

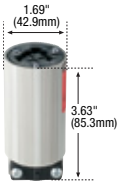
2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA



Receptacle Plug



23035N



23032N

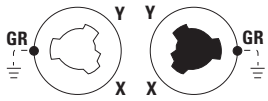
Industrial grade, back wire plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23035N	☐ 23032N

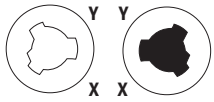
Power lock industrial grade locking devices

Product description

3-pole, 3-wire grounding
& non-grounding
20A, 125V/AC
Non-NEMA



Receptacle Plug



Receptacle Plug

Industrial grade, back wire plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged inlet w/ lid
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	☐ 23005N	☐ 23002N

Note: Also rated at 10A for 250V DC and 480V/AC

Industrial grade, receptacles

Rating A	V/AC	Description	Color	Single receptacle
20	125	Standard industrial	BK	☐ 23000
		Grounding industrial, replacement only	BK	☐ 23000G††

††Only UL Listed

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95

Color information:
BK (Black), GY (Gray)

BK (Black) GY (Gray)

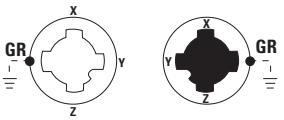
Compliances, specifications and availability are subject to change without notice.

Power lock devices

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



Receptacle Plug

Industrial grade plugs & connectors

A	Rating V/DC	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/30	250	600	Auto grip nylon	0.44-1.06" (11.1-26.0mm)	GY	☐ 20415N	☐ 20414N	•
			Armored w/ sliding rubber cord grip	0.36-0.48" (9.1-12.3mm)	Steel	☐ 21415	☐ 21414	•
			Armored w/ sliding rubber cord grip	0.48-0.75" (12.3-19.1mm)	Steel	☐ 21426	☐ AH21427	•
			Armored w/ sliding rubber cord grip & special mounting stud‡	0.48-0.75" (12.3-19.1mm)	Steel	☐ 21426S	—	•
			Armored w/ sliding rubber cord grip	0.56-1.00" (14.3-25.4mm)	Steel	☐ 20415	☐ 20414	•
			Armored w/ sliding rubber cord grip & special mounting stud‡	0.56-1.00" (14.3-25.4mm)	Steel	☐ 20415S	—	•
			Armored female	0.75" (19.1mm)	Steel	☐ AH21436	—	•
			Armored female	0.75" (19.1mm)	Steel	—	☐ 21434††	•

‡Used in automotive welding applications, ††Only UL Listed



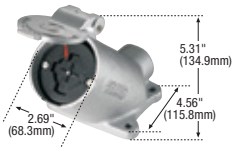
20414N



20415S

Industrial grade receptacles

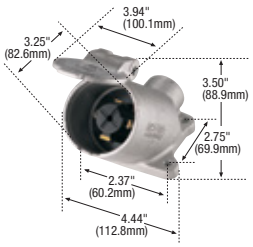
A	Rating V/DC	Rating V/AC	Description	Color	Single receptacle	
20/30	250	600	Receptacles	BK	☐ 20403N	•
			In angled cast aluminum cover w/ weather protective life lid	BK	☐ AH21420	•



AH21420

Industrial grade inlets

A	Rating V/DC	Rating V/AC	Description	Color	Inlet catalog no.	
20/30	250	600	Inlet for FS/FD boxes	BK	☐ 20418	
			Angled surface mount w/ weather protective lift lid tapped for 0.75" (19.1mm) pipe thread, diecast aluminum		☐ 21447	•



21447

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	☐ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	☐ 20416N†	•

†Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), GY (Gray), Y (Yellow)



(Black) (Gray) (Yellow) (Steel)

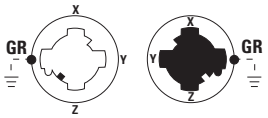
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
30A, 480V/AC
Non-NEMA



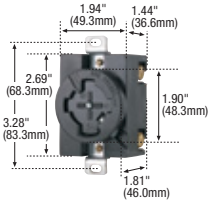
Receptacle **Plug**



20445N



20444N



20443N

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	480	Auto grip nylon	0.40-1.06" (10.2-27.0mm)	RD	☐ 20445N	☐ 20444N	•
		Armored	0.49-0.61" (12.3-15.5mm)	RD	☐ 20445	☐ 20444	•

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
30	480	Industrial receptacles	BK	☐ 20443N	•

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	☐ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	☐ 20416N†	•

†Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95

Color information:

BK (Black), RD (Red), Y (Yellow)

BK	RD	Y
(Black)	(Red)	(Yellow)

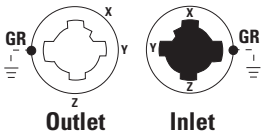
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
60A, 600V/AC
Non-NEMA





26415



26414



26420



26415A

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	☐ 26415	☐ 26414	•
		Armored w/ special mounting stud	0.75-1.25" (19.1-31.8mm)	Y	☐ 26415S	—	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	☐ 26426	☐ 26427	•
		Armored w/ rubber bushing in cable clamp & special mounting stud‡	0.75-1.25" (19.1-31.8mm)	Y	☐ 26426S	—	•

‡Used in automotive welding applications
Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	☐ 26420	•
		In angled cast aluminum cover w/ weather protective life lid	BK	☐ 26421**	•

** Not CSA certified

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	☐ 26415A	☐ 26414A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow) (Steel)

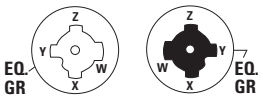
Compliances, specifications and availability are subject to change without notice.

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Power lock industrial grade locking devices

Product description

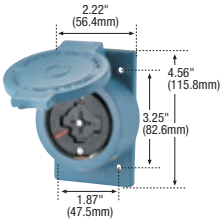
4-pole, 5-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



Receptacle **Plug**



25415



25250

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/30	250	600	Auto grip nylon	040-1.06" (10.2-27.0mm)	BL	☐ 25415N	☐ 25414N	•
			Armored	0.62-1.00" (15.9-25.4mm)	BL	☐ 25415	☐ 25414	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
20/30	250	600	In cast iron cover and steel shell	BK	☐ 25403	•
			In cast aluminum cover w/ weather protective lift lid	BK	☐ 25250	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:
BK (Black), BL (Blue)

BK (Black) BL (Blue)

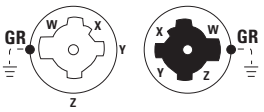
Compliances, specifications and availability are subject to change without notice.

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Power lock industrial grade locking devices

Product description

4-pole, 5-wire grounding
60A, 600V/AC
Non-NEMA



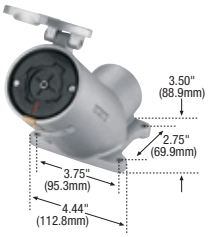
Receptacle **Plug**



26527



26526



26521



26514A

Industrial grade plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	☐ 26515	☐ 26514	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	☐ 26526	☐ 26527	•
		Armored, accepts ring terminals	N/A	BK	☐ 26515AM[Δ]	—	•

[Δ] AU Listed only
Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	☐ 26520	•
		In angled cast aluminum cover w/ weather protective life lid	BK	☐ 26521**	•

** Not CSA certified

Industrial grade flanged inlets & outlets

Rating A	Rating V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	☐ 26515A	☐ 26514A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95
Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow) (Steel)

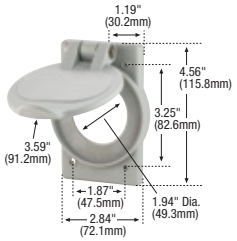
Compliances, specifications and availability are subject to change without notice.

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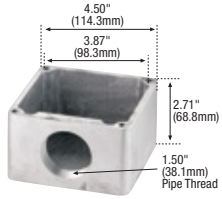
Power lock industrial grade locking devices

Product description

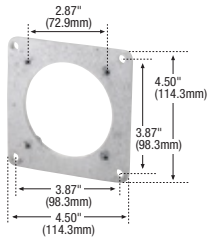
Accessories for
30A, 60A devices



20416N



26401



26402

Receptacle accessories for power lock nylon plates

Rating A	Description	Catalog no.	
30	Red glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	☐ 20446N	•
	Gray glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	☐ 20416N	•

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
30	Diecast aluminum with weather protective lift lid cover and gasket	☐ 20416D
	Diecast aluminum cover without lid and gasket	☐ 20417N

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
60	Box, only for use with 26040 angle adapter	☐ 26401
	Cover, only for use with 26401 box	☐ 26402
	Box and cover complete	☐ 26400
	45° angle adapter	☐ 26040

60A for use with 26420 & 26520 receptacles

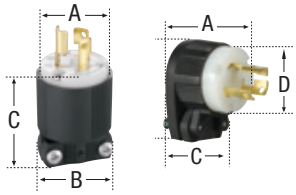
Compliances, specifications and availability are subject to change without notice.

Indicates NAFTA compliant - Page Q-32

Locking device dimensional data

15A, 10/15A locking devices

Safety grip plugs



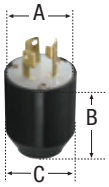
Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	–	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	–	0.33-0.66" (8.4-16.7mm)
15A locking angled	1.28" (32.5mm)	1.47" (37.3mm)	1.50" (38.1mm)	2.06" (52.3mm)	0.33-0.66" (8.4-16.7mm)

Safety grip connectors



Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)

Auto grip plugs



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

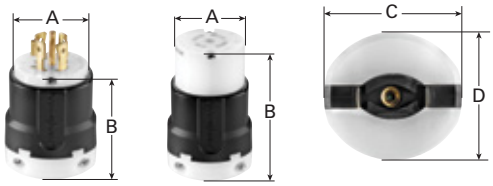
Auto grip connectors



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

Ultra grip locking plugs & connectors

Family	A	B	C	D	Cord diameter
Ultra grip plug, 2P-3W, 3P-3W	1.78" (45.2mm)	2.59" (65.8mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip plug, 3P-4W, 4P-4W, 4P-5W	1.97" (55.4mm)	2.82" (71.6mm)	2.13" (54.1mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)
Ultra grip connector, 2P-3W, 3P-3W	1.78" (45.2mm)	3.61" (91.7mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip connector, 3P-4W, 4P-4W, 4P-5W	1.97" (50.0mm)	3.84" (97.5mm)	2.46" (62.5mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)

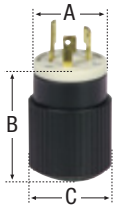


Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

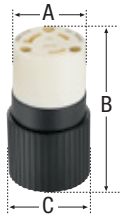
15A, 20A & 30A locking devices

Locking plugs



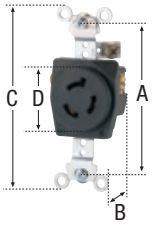
Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.38-1.00" (9.5-25.4mm)

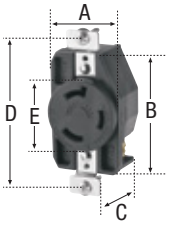
Locking connectors

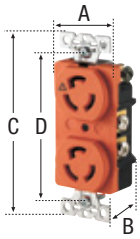


Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	3.44" (87.3mm)	2.12" (53.8mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	3.90" (99.1mm)	2.13" (54.1mm)	0.38-1.00" (9.5-25.4mm)

Locking receptacles







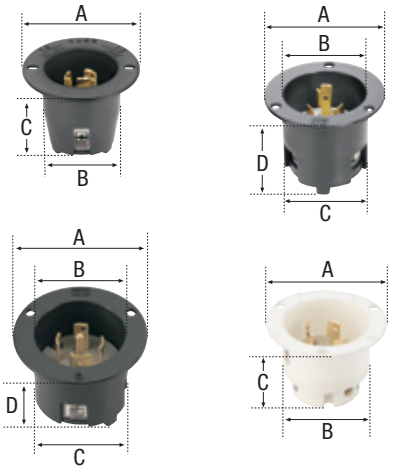
Family	A	B	C	D
Single receptacle, 15A & 10/15A locking	3.28" (83.3mm)	0.76" (19.3mm)	4.03" (102.4mm)	1.38" (34.8mm)
Single receptacle, 20/10A locking	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 20A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Single receptacle, 20A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Duplex receptacle, 15A & 10/15A locking	1.54" (39.1mm)	0.75" (19.1mm)	4.19" (106.4mm)	3.28" (83.3mm)

Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

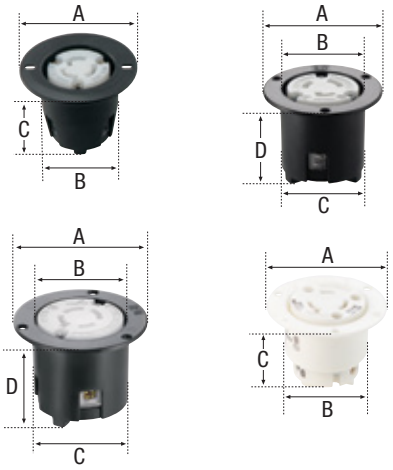
15A, 20A & 30A locking devices

Locking flanged inlets



Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	–
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–

Locking flanged outlets



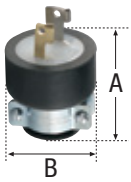
Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	–
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	–

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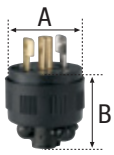
Locking device dimensional data

15A, 20A & 30A locking devices

Other locking plugs



Family	A	B	Cord diameter
L1-15, #7546	1.56" (39.6mm)	1.56" (39.6mm)	0.31-0.47" (7.9-11.9mm)



Family	A	B	Cord diameter
ML1, #7465N & 7479N	1.00" (25.4mm)	1.19" (30.2mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7428N & 7429N	1.16" (29.5mm)	0.84" (21.3mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	0.84" (21.3mm)	0.28-0.42" (7.1-10.7mm)

Other locking connectors

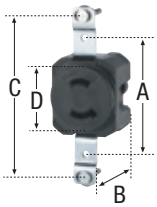


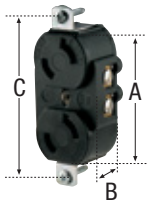
Family	A	B	Cord diameter
L1-15	2.13" (54.0mm)	1.38" (35.1mm)	0.30-0.56" (7.5-14.3mm)



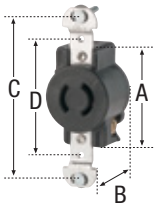
Family	A	B	C	Cord diameter
ML1, #7464N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7427N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	1.25" (31.8mm)	0.37" (9.4mm)	0.28-0.42" (7.1-10.7mm)

Other locking receptacles



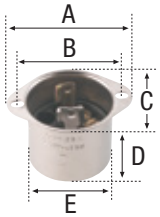


Family	A	B	C	D
Single receptacle, L1-15R	2.38" (60.5mm)	0.88" (22.4mm)	3.28" (83.3mm)	1.38" (35.1mm)
Duplex receptacle, L1-15R	2.89" (73.4mm)	1.00" (25.4mm)	3.28" (83.3mm)	–

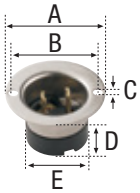


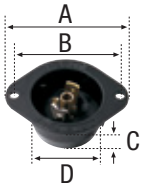
Family	A	B	C	D
Single receptacle, L2-20R	2.03" (51.6mm)	1.38" (34.9mm)	3.28" (83.3mm)	2.38" (35.1mm)

Other locking flanged inlets



Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.56" (39.6mm)	1.25" (31.8mm)	1.39" (35.3mm)





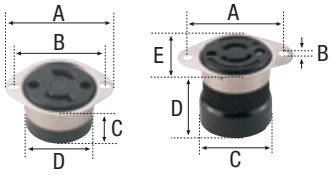
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.94" (23.9mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	1.00" (25.4mm)	1.22" (31.0mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	–

Compliances, specifications and availability are subject to change without notice.

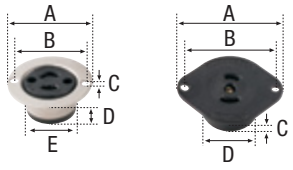
Locking device dimensional data

15A, 20A & 30A locking devices

Other locking flanged outlets

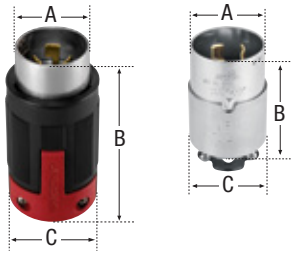


Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.06" (26.9mm)	1.37" (34.8mm)	–
L2-20	2.06" (52.4mm)	0.20" (5.1mm)	1.56" (39.6mm)	1.69" (42.9mm)	1.75" (44.5mm)



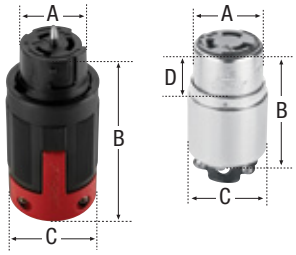
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.75" (19.1mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	0.97" (24.6mm)	1.17" (29.7mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	–

50A non-NEMA plugs



Family	A	B	C	Cord diameter
Pro grip nylon	2.17" (55.1mm)	5.35" (135.8mm)	2.55" (64.7mm)	0.11-1.06" (11.1-26.0mm)
Armored	2.02" (51.2mm)	4.50" (114.3mm)	2.31" (58.7mm)	0.68-1.13" (17.3-28.6mm)

50A non-NEMA connectors



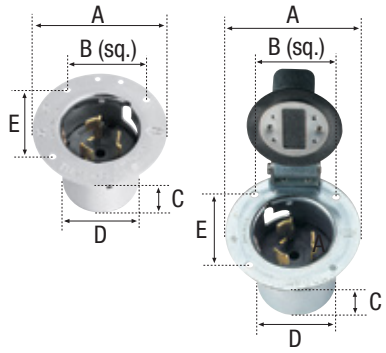
Family	A	B	C	D	Cord diameter
Pro grip nylon	1.94" (49.3mm)	5.52" (140.2mm)	2.55" (64.7mm)	–	0.11-1.06" (11.1-26.0mm)
Armored	1.98" (50.4mm)	4.50" (114.3mm)	2.31" (58.7mm)	1.27" (32.1mm)	0.68-1.13" (17.3-28.6mm)

Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

50A non-NEMA locking devices

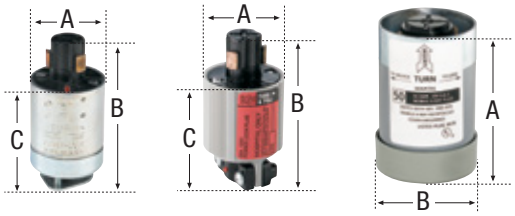
50A non-NEMA flanged inlets



Family	A	B	C	D	E
Flanged inlet	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)
Flanged inlet with lid	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)

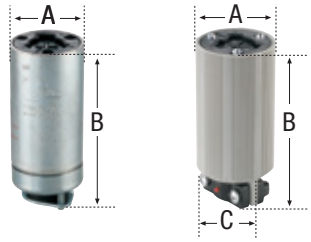
Power lock devices

Hospital use power lock plugs



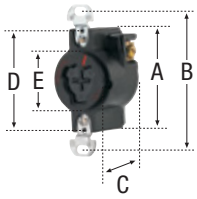
Family	A	B	C	Cord diameter
Hospital use 20A armored	1.63" (41.4mm)	3.25" (82.6mm)	2.59" (65.8mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.25" (82.6mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 50A & 60A armored	4.19" (106.4mm)	2.87" (72.9mm)	–	0.75-1.25" (19.1-31.8mm)

Hospital use power lock connectors



Family	A	B	C	Cord diameter
Hospital use 20A armored	1.62" (41.1mm)	3.87" (96.0mm)	–	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)

Hospital use power lock receptacles



Family	A	B	C	D	E
Single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)
Single receptacle, in assembly	10.00" (254.0mm)	7.00" (177.8mm)	7.50" (190.5mm)	10.00" (254.0mm)	–

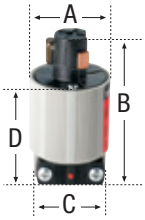
Compliances, specifications and availability are subject to change without notice.

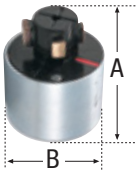
Locking device dimensional data

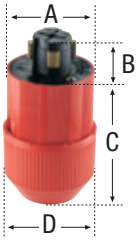
Power lock devices

Industrial use power lock plugs

Family	A	B	C	D	E
Industrial 20A nylon	1.62" (41.1mm)	3.25" (82.6mm)	1.50" (38.1mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.92" (74.2mm)	2.31" (58.7mm)	–	–	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.44" (62.0mm)	2.31" (58.7mm)	–	–	0.48-0.75" (12.3-19.1mm), except 21415: 0.36-0.48" (9.1-12.3mm), 20415: 0.56-1.00" (14.3-25.4mm), AH21436: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5-W nylon	2.38" (60.5mm)	0.97" (24.6mm)	Varies with cord dia., min. 3.80" (96.5mm), max. 4.18" (106.2mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5-W armored	2.75" (69.9mm)	2.31" (58.7mm)	–	–	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	3.37" (85.6mm)	2.69" (68.3mm)	–	–	0.75-1.25" (19.1-38.1mm)



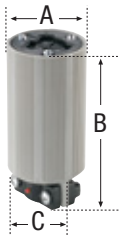




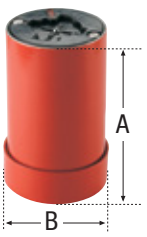


Industrial use power lock connectors

Family	A	B	C	Cord diameter
Industrial 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.32" (58.9mm)	3.21" (81.5mm)	–	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.32" (58.9mm)	3.21" (81.5mm)	–	0.48-0.75" (12.3-19.1mm), except 21414: 0.36-0.48" (9.1-12.3mm), 20414: 0.56-1.00" (14.3-25.4mm), 21434: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5W nylon	2.38" (60.5mm)	Varies with cord dia., min. 5.17" (131.3mm), max. 5.55" (141.0mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5W armored	2.49" (63.2mm)	3.17" (80.5mm)	–	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	2.94" (74.7mm)	4.56" (115.8mm)	–	0.75-1.25" (19.1-38.1mm)







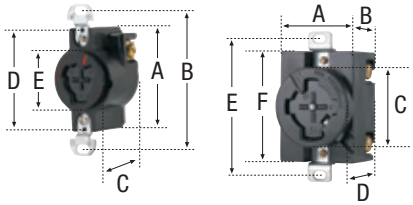


Compliances, specifications and availability are subject to change without notice.

Locking device dimensional data

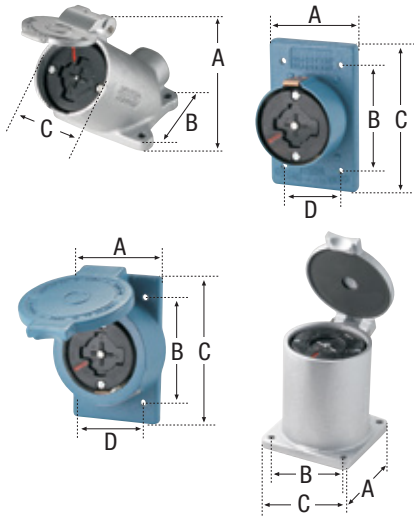
Power lock devices

Industrial power lock single receptacles



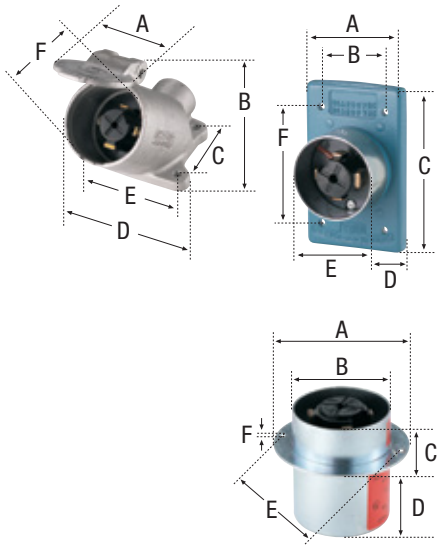
Family	A	B	C	D	E	F
20A single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)	–
30A & 30/20A single receptacle	1.94" (49.3mm)	1.44" (36.6mm)	1.90" (48.3mm)	1.81" (46.0mm)	3.28" (83.3mm)	2.69" (68.3mm)

Industrial power lock single receptacles in covers



Family	A	B	C	D
30/20A 3-P, 4-W & 60A in angled cover	5.31" (134.9mm)	4.56" (115.8mm)	2.69" (68.3mm)	–
30/20A in cover w/ shell	2.84" (72.1mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
30/20A in cover w/ lid	2.22" (56.4mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
60A in vertical cover	3.50" (88.9mm)	2.87" sq. (72.9mm)	3.50" (88.9mm)	3.50" (88.9mm)

Industrial power lock inlets



Family	A	B	C	D	E	F
30/20A 3-P, 4-W in angled cover	3.94" (100.1mm)	3.50" (88.9mm)	2.75" (69.9mm)	4.44" (112.8mm)	2.37" (60.2mm)	3.25" (82.6mm)
30/20A for FS/FD boxes	2.84" (72.1mm)	1.87" (47.5mm)	4.56" (115.8mm)	1.65" (42.0mm)	2.31" (58.7mm)	3.25" (82.6mm)
60A 3-P, 4-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.08" (27.4mm)	2.25" (57.2mm)	3.34" (84.8mm)	0.19" (4.8mm)
60A 4-P, 5-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.16" (29.5mm)	2.58" (65.5mm)	3.34" (84.8mm)	0.19" (4.8mm)

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking plugs & connectors

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A safety grip & auto grip plugs & connectors: NEMA L5-15, L6-15, L7-15	15A safety grip & auto grip plugs & connectors: Non-NEMA 10/15A	20A & 30A ultra grip plugs & connectors: L6-20, L7-20, L8-20, L6-30, L7-30, L10-20, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L23-30, Non-NEMA 20A, Non-NEMA 30A, Non-NEMA 20/10A
Wiring type	Side wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663 • UL verified to Fed Spec WC-596F • cUL Listed to CSA C22.2 , no. 42 file no. E3663	• UL recognized component for US & Canada, file no. E3663	• cULus Listed to UL498, file no. E3663
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #8 AWG, except isolated ground: #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Safety grip: nylon; auto grip: phenolic **Interior body:** Safety grip: nylon; auto grip: phenolic **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Connectors: zinc plated **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Nylon

Compliances, specifications and availability are subject to change without notice.

Industrial grade 15A, 20A & 30A locking plugs & connectors

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A & 30A ultra grip plugs & connectors: L5-20, L5-30, L8-30, L10-30, L11-20, L11-30, L18-20, L18-30, L21-20, L21-30, L22-20, L22-30	15A & 20A plugs & connectors, 2-pole, 2-wire: NEMA L1-15, safety grip NEMA L2-20
Wiring type	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663, except L10-30: UL Listed; L2120_F & L2130_F series not listed • L8-30 cUL Listed to C22.2, no. 42, file no. E3663 • NOM certified, except L8-30, L10-30, L22-30, L2120_F series	• Listed to UL498, file no. E3663 • cUL Listed to C22.2 , no. 42 file no. E3663 • L2-20 cUL Listed to C22.2, no. 42, file no. E3663 • L2-20 NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F), except flat cable: -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload, except flat cable: 50 cycles of overload at 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	**Terminal accommodation:** #16 - #8 AWG, except Isolated ground & flat cable: #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device
Materials:	**Outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** Brass **Line contacts:** Brass **Terminal clamps:** Steel, zinc plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Nylon, except flat cable: glass-filled nylon	**Outer shell:** Nylon, except L1-15: phenolic **Interior body:** Nylon, except L1-15: phenolic **Terminal retainer:** N/A **Blades:** Brass **Line contacts:** Connectors: zinc plated **Terminal clamps:** Steel, zinc plated **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene **Cord clamp screws:** Steel, zinc plated **Cord clamp:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A locking receptacles

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A single receptacles: NEMA L5-15, L6-15, L7-15	15A duplex receptacles: NEMA L5-15, L6-15, L7-15	15A single & duplex receptacles: Non-NEMA 10/15A	15A isolated ground single & duplex receptacles: NEMA L5-15, L6-15
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. 2369 • UL verified to Fed Spec WC-596G, except CWL515R • CSA certified to C22.2, no. 42	• Listed to UL498, file no. 2369 • UL verified to Fed Spec WC-596G • CSA certified to C22.2, no. 42	• UL recognized component, file no. E2369	• Listed to UL498, file no. 2369 • CSA certified to C22.2, no. 42, except IGL615R
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 115°C (-40°F to 239°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** N/A **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.032" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick pre-plated steel **Auto ground clip:** Yes **Line contacts:** 0.036" thick brass **Terminal screws:** #8-32 steel screws, nickel plated **Ground screw:** #8-32 brass screw, green **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Industrial grade 15A, 20A & 30A locking receptacles

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L9-20, L10-20, L11-20, L12-20, L14-20, L15-20, L16-20, L18-20, L19-20, L20-20, L21-20, L22-20, L23-20, non-NEMA 20A	30A single receptacles: NEMA L5-30, L6-30, L7-30, L8-30, L9-30, L10-30, L11-30, L12-30, L13-30, L14-30, L15-30, L16-30, L17-30, L18-30, L19-30, L20-30, L21-30, L22-30, L23-30, non-NEMA 30A	20A & 30A isolated ground single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L5-30, L6-30, L7-30, L8-30, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L21-20, L22-20, L23-20, L21-30, L22-30, L23-30	15A & 20A receptacles, 2-pole, 2-wire: NEMA L1-15, L2-20
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. E2369 • NEMA L5-20, L6-20, L7-20, L10-20, L14-20, L15-20, L18-20 & L21-20 also UL verified to Fed Spec WC-596G • CSA certified to C22.2, no.42 except 7310B, NEMA L11-20, L12-20, 7410B, L18-20, L19-20, L20-20 • NEMA L11-20, L14-20, L15-20, L18-20, L21-20, L22-20 also NOM certified	• Listed to UL498, file no. E2369 • NEMA L5-30, L6-30, L7-30, L14-30, L15-30, L20-30, L21-30, L23-30 also UL verified to Fed Spec WC-596G • CSA certified to C22.2, no. 42 except NEMA L11-20, L12-20, AH3330-2, L10-30, L11-30, L12-30, L13-30, AH3430, L18-30, L19-30, L20-30 • NEMA L5-30, L10-30, L11-30, L14-30, L15-30, L18-30 also NOM certified	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42 except NEMA L5-30 • NOM certified, except for L7-20, L8-20, L6-30, L7-30, L8-30, L16-20, L21-30, L22-30, L23-30	• Listed to UL498, file no. E2369
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 70°C (-40°F to 158°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.042" thick brass **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Contact springs:** .040" thick brass **Terminal clamps/plates:** .040" thick brass **Ground contacts:** .040" thick brass **Back plate:** .040" thick brass, nickel plated **Mounting screws:** Steel, zinc plated	**Face:** Glass-filled nylon **Base:** Glass-filled nylon **Mounting strap:** .050" thick steel, zinc plated **Line contacts:** 0.032" thick brass, bronze **Terminal screws:** #8-32 steel, nickel plated **Ground screw:** #8-32 brass, green **Contact springs:** 0.032" thick brass, bronze **Terminal clamps/plates:** 0.070" thick steel, zinc plated **Ground contacts:** N/A **Back plate:** N/A **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking flanged inlets & outlets

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	15A flanged inlets & flanged outlets: NEMA L5-15, L6-15, L7-15	15A & 20A flanged inlets & outlets, 2-pole, 2-wire: NEMA L1-15, L2-20	20A & 30A flanged inlets & flanged outlets: AHL520FI, AHL520FO, AHL620FI, AHL830FI, AHL1120FO, AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO
Wiring type	Back wire	Side wire	Back wire
Testing & code compliance	• Listed to UL498, file no. E2369 • CWL615FI, CWL715FI also cUL listed to UL498, file no. E3663 • CWL615FI also UL verified to Fed Spec WC-596/102-1 • CSA certified to C22.2, no.42 except CWL515FO	• Listed to UL498, file no. E2369	• AHL520FI, AHL520FO, AHL1430FO, AHL2130FI listed to UL498, file no. E2369; AHL1430FI, AHL2130FO is file no. E3663 • AHL620FI, AHL830FI, AHL1120FO cULus Listed to UL498, file no. E3663 • AHL520FO, AHL1430FI, AHL2130FI, AHL2130FO also CSA certified to C22.2, no. 42 • AHL830FI, AHL1120FO, AHL1430FO CSA certified to C22.2, no. 42 • AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Plated brass **Interior body:** Glass-filled nylon, except L2-20: nylon **Terminal retainer:** N/A **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** N/A **Terminal screws:** #6-32 brass **Ground screw:** #6-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Industrial grade 20A & 30A locking flanged inlets & outlets

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	20A & 30A flanged inlets: L7-20, L8-20, L5-30, L6-30, L7-30, L10-20, L11-20, L10-30, L11-30, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, L21-20, L22-20, L23-20, L22-30, L23-30, Non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A	20A & 30A flanged outlets: L8-20, L6-30, L7-30, L8-30, L10-20, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L21-20, L22-20, L23-20, L22-30, L23-30	20A & 30A flanged outlets: L6-20, L7-20, L5-30, L10-30, L11-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• Listed to UL498 file no. E3663 • cUL Listed to UL498, file no. E3663	• Listed to UL498 file no. E2369 • CSA certified to C22.2, no. 42	• Listed to UL498 file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 60°C (-40°F to 140°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) @ maximum rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated	**Flanged housing:** Nylon **Interior body:** Nylon **Terminal retainer:** Polycarbonate **Blades:** .060" thick brass **Line contacts:** .060" thick brass **Terminal clamps:** Steel **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, green **Assembly screws:** Steel, zinc plated **Mounting screws:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade midget type locking devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding;
4-pole, 5-wire grounding

Device type	Midget locking plugs & connectors: NEMA ML1, ML2, ML3	Midget locking flanged inlets & flanged outlets: NEMA ML1, ML2, ML3
Wiring type	Side wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663 • NEMA ML2: CSA certified to C22.2, no. 42 • 7484: cULus Listed to C22.2, no. 42	• Listed to UL498 file no. E3663 (inlets) E2369 (outlets) • Flanged inlets: cULus Listed to UL498, file no. E3663 • Flanged outlets: CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V2 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F), except nylon: -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 150°C (-40°F to 302°F), except construction including nylon: -40°C to 75°C (-40°F to 167°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 250V and 15A
Mechanical specifications	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Phenolic, except 7593, 7484: nylon **Interior body:** Nylon, except 7593, 7484: glass-filled nylon **Blades:** 0.060" thick brass **Line contacts:** 0.030" thick brass **Terminal screws:** #5-40 brass **Ground screw:** #5-40 brass **Assembly screws:** Steel, zinc plated **Cord clamp screws:** Zinc, except 7593, 7484: steel, zinc plated	**Outer shell:** Plated brass, except 7595, 7486N: nylon **Interior body:** Phenolic, except 7468, 7596, 7595N, 7596N, 7486, 7487, 7487N: glass-filled nylon **Blades:** 0.060" thick brass **Line contacts:** 0.060" thick brass **Terminal screws:** Brass **Ground screw:** Brass **Assembly screws:** Steel, zinc plated **Cord clamp screws:** N/A

Compliances, specifications and availability are subject to change without notice.

Industrial grade 50A marine corrosion resistant locking devices

Product description

2-pole, 3-wire grounding;
3-pole, 4-wire grounding

Device type	50A marine grade corrosion resistant locking pro grip plugs & connectors	50A marine grade corrosion resistant locking armored plugs & connectors	50A marine grade corrosion resistant locking receptacles
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663 • cUL Listed to CSA C22.2, no. 42	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** 30°C (86°F) carrying max. rated current	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** 30°C (86°F) carrying max. rated current	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #6 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Nylon, impact modified **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass, nickel plated **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** N/A **Ground screw:** Brass, nickel plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Nylon, impact modified **Plug shroud:** Cold-rolled steel, nickel plated **Receptacle mounting strap:** N/A	**Outer shell:** Stainless steel **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, nickel plated **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** N/A **Ground screw:** Brass, nickel plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Brass, nickel plated **Plug shroud:** Stainless steel **Receptacle mounting strap:** N/A	**Outer shell:** Brass, nickel plated **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** N/A **Line contacts:** Brass, nickel plated **Ground shunt:** Phosphor bronze **Terminal clamps:** Brass, nickel plated **Terminal screws:** Brass, nickel plated **Ground strap:** Steel, nickel plated **Ground screw:** Brass, nickel plated **Gasket/dust shield:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** 0.065" thick brass

Compliances, specifications and availability are subject to change without notice.

Locking devices specification & performance data

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding;
3-pole, 4-wire grounding

Device type	50A locking pro grip plugs & connectors	50A locking armored plugs & connectors	50A locking receptacles	50A locking flanged inlets
Wiring type	Back wire	Back wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663	• Listed to UL498, file no. E3663 • CSA certified to C22.2, no. 42	• Listed to UL498, file no. E3663 • cUL Listed to CSA C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 95°C (-40°F to 203°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #10 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #6 AWG **Voltage ratings:** Permanently marked on device
Materials	**Outer shell:** Nylon, impact modified **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy **Line contacts:** Brass alloy, zinc plated **Ground shunt:** Connectors: 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** N/A **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Nylon, impact modified **Plug shroud:** Cold-rolled steel, zinc plated **Receptacle mounting strap:** N/A **Flanged housing/base:** N/A	**Outer shell:** Cold-rolled steel, zinc plated **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, nickel plated **Line contacts:** Brass alloy, zinc plated **Ground shunt:** Connectors: 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** Steel, zinc plated **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** Stainless steel **Cord clamp:** Steel, zinc plated (black) **Plug shroud:** Cold-rolled steel, zinc plated **Receptacle mounting strap:** N/A **Flanged housing/base:** N/A	**Outer shell:** Steel **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** N/A **Line contacts:** Brass alloy **Ground shunt:** N/A **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** N/A **Gasket/dust shield:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** 0.060" steel, zinc plated **Flanged housing/base:** N/A	**Outer shell:** N/A **Interior body:** Glass-filled nylon **Terminal retainer:** Glass-filled nylon **Blades:** Brass alloy, zinc plated **Line contacts:** N/A **Ground shunt:** 0.027" phosphor bronze **Terminal clamps:** Brass alloy, zinc plated **Terminal screws:** 3/8-27 brass **Ground screw:** 3/8-27 brass **Assembly/mounting screws:** Brass **Gasket/dust shield:** Neoprene rubber **Cord clamp screws:** N/A **Cord clamp:** N/A **Plug shroud:** N/A **Receptacle mounting strap:** N/A **Flanged housing/base:** Steel, zinc plated

Compliances, specifications and availability are subject to change without notice.

Hospital use power lock devices specification & performance data

Hospital use power lock locking devices

Product description

2-pole, 3-wire grounding;
20A, 50A, 60A

Device type	Hospital use nylon power lock plugs & connectors	Hospital use armored power lock plugs & connectors	Hospital use power lock single receptacles & receptacle in plate assemblies
Wiring type	Pressure wire	Pressure wire	Back & side wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device
Materials	**Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Receptacle contact support:** N/A **Receptacle terminals:** N/A **Terminal clamps:** 0.080" thick brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Nylon **Receptacle housing:** N/A **Receptacle top plate:** N/A **Receptacle grounding strap:** N/A **Receptacle cover housing/base:** N/A	**Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Receptacle contact support:** N/A **Receptacle terminals:** N/A **Terminal clamps:** 0.080" thick brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Steel **Receptacle housing:** N/A **Receptacle top plate:** N/A **Receptacle grounding strap:** N/A **Receptacle cover housing/base:** N/A	**Interior body:** Glass fiber reinforced phenolic **Terminal retainer:** N/A **Blades:** N/A **Line contacts:** 0.030" thick bronze **Receptacle contact support:** 0.020" thick bronze **Receptacle terminals:** 0.030" thick brass **Terminal clamps:** N/A **Terminal screws:** N/A **Ground screw:** N/A **Assembly/mounting screws:** N/A **Cord clamp screws:** N/A **Cord clamp:** N/A **Receptacle housing:** 0.065" thick steel **Receptacle top plate:** 0.060" thick stainless steel **Receptacle grounding strap:** 0.020" thick brass **Receptacle cover housing/base:** 0.035" thick stainless steel

Compliances, specifications and availability are subject to change without notice.

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Nylon & auto grip nylon power lock plugs & connectors	Armored power lock plugs & connectors	Power lock inlets, flanged inlets, outlets, & flanged outlets
Wiring type	Pressure wire	Pressure wire	Pressure wire (lug & lug screw)
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663, except 21434: UL Only	• Listed to UL498, file no. E3663 • cUL Listed to UL498, file no. E3663 • CSA certified to C22.2, no. 42
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-40°F to 221°F)
Electrical specifications	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** Twice the device rating + 1000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #12 - #4 AWG **Voltage ratings:** Permanently marked on device
Materials	**Inlet flip lid cover & base:** N/A **Flanged housing:** N/A **Plug/connector outer shell:** Glass-filled nylon **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Terminal lug:** Brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green plated **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Nylon	**Inlet flip lid cover & base:** N/A **Flanged housing:** N/A **Plug/connector outer shell:** Epoxy coated steel **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.070" thick brass **Line contacts:** CZP2002-11 sintered brass **Terminal lug:** Brass **Terminal screws:** #8-32 brass **Ground screw:** #8-32 brass, green plated **Assembly/mounting screws:** #6-20 steel, zinc plated **Cord clamp screws:** #8-18 steel, CR plated **Cord clamp:** Steel	**Inlet flip lid cover & base:** If applicable, 0.125" thick cast aluminum **Flanged housing:** If applicable, 0.060" thick steel, zinc plated **Plug/connector outer shell:** N/A **Interior body:** Phenolic **Terminal retainer:** Phenolic **Blades:** 0.10" thick 260 brass, tin plated **Line contacts:** 0.10" thick 260 brass, tin plated **Terminal lug:** Brass **Terminal screws:** 3/8-27 brass **Ground screw:** N/A **Assembly/mounting screws:** #8-32 steel, chrome over zinc plating **Cord clamp screws:** N/A **Cord clamp:** N/A

Compliances, specifications and availability are subject to change without notice.

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Power lock receptacles: 3-pole, 3-wire & 3-pole, 4-wire 20A, 30A, & 30/20A	Power lock receptacles: 3-pole, 4-wire & 4-pole, 5-wire 30/20A & 60A
Wiring type	Back & side wire	Back & side wire
Testing & code compliance	• Listed to UL498, file no. E2369, except 23000G • CSA certified to C22.2, no. 42 except 23000G, AH21420, 20443N	• Listed to UL498, file no. E2369 • CSA certified to C22.2, no. 42 except 26421, 26521
Environmental specifications	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)	**Flammability:** Meets UL94 requirements, V0 rated **Temperature rating:** -40°C to 105°C (-0°F to 221°F)
Electrical specifications	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	**Dielectric voltage:** ≤300V: 2000V, 301-600V: 3000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #10 - #14 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #10 - #14 AWG **Voltage ratings:** Permanently marked on device
Materials	**Receptacle flip lid cover & housing:** If applicable, 0.125" thick cast aluminum **Interior body/face & base:** Glass-filled nylon **Single receptacle strap:** If applicable, 0.040" thick steel, zinc plated **Grounding strap:** N/A **Contacts:** 0.024" thick brass **Contacts support:** 0.020" thick bronze, zinc plated **Terminals:** 0.024" thick brass **Terminal screws:** #8-32 brass screw **Ground screw:** #8-32 brass screw	**Receptacle flip lid cover & housing:** If applicable, 0.125" thick cast aluminum, except 25403: cast iron cover and steel shell **Interior body/face & base:** Glass fiber reinforced phenolic **Single receptacle strap:** N/A **Grounding strap:** 0.030" thick brass **Contacts:** 0.030" thick bronze **Contacts support:** 0.020" thick bronze **Terminals:** 0.030" thick brass **Terminal screws:** 60A: 3/8-27 brass screw **Ground screw:** 60A: 3/8-27 brass screw

Compliances, specifications and availability are subject to change without notice.