ELLIOTT ELECTRIC SUPPLY
We Deliver...Lower Cost, Quality Products, & Personal Service
2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685



52C0 4SQ, 1G FLT DVC RNG

ABB INSTALLATION PRODUCTS, INC

Catalog Number	52C0
Manufacturer	ABB INSTALLATION PRODUCTS, INC
Description	Square Device Cover, Steel, Pre-Galvanized, 101.6 mm Length, 101.6 mm Width, Surface Mount, 0.19 lb/EA
Weight per unit	0.1940 (lbs/each)
Product Category	Bar Hangers & Outlet Box Accy.

Features

Knockouts	0
Material	Steel
Number Of Outlet	1

Dimensions and Weight

Size	4 Inches

Descriptions

Description	4SQ, 1G FLT DVC RNG
Long Description	One Gang Square Device Cover, 4 Inch Square, Pre-Galvanized Steel, Flat
Product Type	4SQ RNG 1G, Flat
Extra Long Description	TB 52 C 0 4SQ RNG 1G, FLAT

Manufacturer Information

Brand	ABB - Installation Products Steel City
GTIN	00785991137804
Manufacturers Part Number	52-C-0
UPC	786210

Taxonomies, Classifications, and Categories

Category Description	STEEL BOXES & COVERS
Type	Outlet Box Covers

Packaging

Carton	25
Weight Per Each	0.1940 (lbs/each)

Uses, Certifications, and Standards

Standard	UL E2969

Ceiling Fan Boxes and Accessories

Extra Heavy-Duty New-Work Bar Hangers

Ceiling Fan and Light Fixture Bar Hangers



This innovative extruded-aluminum bar hanger was designed for strength. It is UL Listed for up to 70 lbs. for fan support and an industry-leading 200 lbs. for fixture support

- Gold end plates easily identify the hanger as meeting UL and NEC® requirements for fan support
- Screwed-on end plates are consistently strong and avoid unsightly welds
- End plates feature temporary fixing spikes for hands-free installation
- Expandable for joists spaced from 16 to 24 inches



56111CFB-BHL



54151CFB-BHL



4070CFB-BHL



CFB-BHL

CAT. NO.	CAPACITY CU. IN.	DESCRIPTION	MAX. REC. LOAD FAN	MAX. REC. LOAD FIXTURE	NEW/OLD WORK	STD. CTN.
56111CFB-BHL	6.0	New-work bar hanger with ½" pan-type ceiling fan box with 3 x ½" KOs and non-metallic sheathed cable connector	70 lbs.	200 lbs.	New	10
54151CFB-BHL	15.8	New-work bar hanger with 1½" deep ceiling fan box with 3 x ½" KOs and clamps for non-metallic sheathed cable	70 lbs.	200 lbs.	New	10
4070CFB-BHL	21.5	New-work bar hanger with non-metallic ceiling fan box with clamps for non-metallic sheathed cable	35 lbs.	50 lbs.	New	10
CFB-BHL	*	New-work bar hanger without outlet box. Mounting bracket for outlet box included	—	*	New	10

** Dependent on box used.*

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Square Boxes and Accessories

Easy to identify and install!

Fire Alarm Boxes and Fittings

Bright Red Finish

Steel City® Fire Alarm Boxes and Fittings can meet all of your visual identification requirements for fire alarm systems — and make installation and upgrades faster and easier than ever before! Available in a variety of sizes to accommodate new or old work configurations, these boxes are simple to install with high-quality Thomas & Betts fittings. Plus, the bright red finish eliminates time-consuming painting of existing fixtures and provides long-lasting identification in even the harshest environments.


52171-1234RD

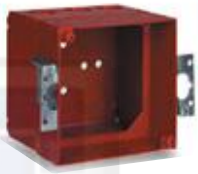

72171-1234RD


52171-EXTRD


52-C-1RD


52151-1234RD


52171-CV-1234RD


52171-EXTOWRD


53171-1234RD

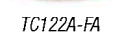
Fire Alarm Boxes

CAT. NO.	DESCRIPTION	EARS	BRACKETS	EACH SIDE CONDUIT	EACH END CONDUIT	BOTTOM CONDUIT	CU. IN. CAPACITY	STD. CTN.
52171-1234RD	2⅛"-deep 4"-square red box	—	—	2½", 1½" & ¾"E	2½", 1½" & ¾"E	3½", 2½" & ¾"E	30.3	50
52151-1234RD	1½"-deep 4"-square drawn red box	—	—	2½", 1¾"	2½", 1¾"	3½", 2¾"	21.0	50
72171-1234RD	2⅛"-deep 4 1⁄16" red box	—	—	3½" & ¾"E	3½" & ¾"E	3½", 2½" & ¾"E	42.0	20
52171-CV-1234RD	2⅛"-deep 4"-square red box with CV bracket	—	CV	2½", 1½" & ¾"E	2½", 1½" & ¾"E	3½", 2½" & ¾"E	30.3	50
52171-EXTRD	2⅛"-deep 4"-square red box with ext. ring	—	—	4½", 2½" & ¾"E	4½", 2½" & ¾"E	3½", 2½" & ¾"E	60.6	25
52171-EXTOWRD	2⅛"-deep 4"-square red box with ext. ring and old work ears	Yes	—	4½", 2½" & ¾"E	4½", 2½" & ¾"E	3½", 2½" & ¾"E	60.6	25
52 C 1RD	Flat 4"-square red cover	—	—	—	—	—	—	100
53171-1234RD	2⅛"-deep 4"-square red extension ring	—	—	2½", 1½" & ¾"E	2½", 1½" & ¾"E	—	30.3	25
521911234RD	3½"-deep 4"-square red box	—	—	4 x ½" & ¾" Combo	2 x ½" & ¾" Combo	4 x ½" & ¾" Combo	46	24
521911234CVRD	3½"-deep 4"-square red box w/side mounting bracket	—	CV	4 x ½" & ¾" Combo	2 x ½" & ¾" Combo	4 x ½" & ¾" Combo	46	10

Fire Alarm Fittings

CAT. NO.	DESCRIPTION	STD. CTN.
TC121A-FA	½" Red Steel EMT Set Screw Connector	50
TC122A-FA	¾" Red Steel EMT Set Screw Connector	50
TC123A-FA	1" Red Steel EMT Set Screw Connector	25
TC721A-FA	½" Red Insulated Steel EMT Set Screw Connector	50
TC722A-FA	¾" Red Insulated Steel EMT Set Screw Connector	50
TC723A-FA	1" Red Insulated Steel EMT Set Screw Connector	25
TK121A-FA	½" Red Steel EMT Set Screw Coupling	50
TK122A-FA	¾" Red Steel EMT Set Screw Coupling	50
TK123A-FA	1" Red Steel EMT Set Screw Coupling	25


TK122A-FA


TC122A-FA


TK121A-FA


TC121A-FA

Thomas&Betts

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Fax: 901.252.1354

Technical Services
Tel: 888.862.3289

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Square Boxes and Accessories

4" Square Old-Work Box with Swing Ears

CAT. NO.	DESCRIPTION	STD. CTN.
52171-OW	Metallic 4"-Sq. x 2⅛"D Old-Work Box with factory-mounted swing ears	25
OW SWING EAR	Swing Ears only (for field installation) with self-threading screws	50 (25 pair)



52171-OW



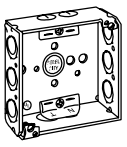
OW Swing Ears

4" Square Boxes

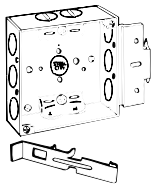
CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	CLAMPS	BRKTS.	KNOCKOUTS (IN.) EA. SIDE CONDUIT	EA. END CONDUIT	BOTTOM CONDUIT	STD. CTN.
With Non-Metallic Sheathed Cable Clamps								
52151 N	1½	21.0	C-5	—	2–½, 1–½, ¾E	2	1–½	50
52151 MS N*	1½	21.0	C-5	MS	2–½, 1–½, ¾E	2	1–½	25
52151 BN*	1½	21.0	C-5	B	2–½, 1–½, ¾E	2	1–½	25
52151 VN*	1½	21.0	C-5	SV	2–½, 1–½, ¾E	2	1–½	25
52151 CVN*	1½	21.0	C-5	CV	2–½, 1–½, ¾E	2	1–½	25
52151CVNP*	1½	21.0	C-5	CV	2–½, 1–½, ¾E	2	1–½	25
52171 N	2⅛	30.3	C-5	—	2–½, 1–½, ¾E	2	1–½	25
52171-VN*	2⅛	30.3	C-5	SV	2–½, 1–½, ¾E	2	1–½	25
With Conduit KOs								
52141-1/2	1¼	18.0	—	—	2–½	3–½	5–½	50
52151 1/2	1½	21.0	—	—	3–½	3–½	5–½	50
52151-3/4	1½	21.0	—	—	2–¾	2–¾	3–½, 2–¾	50
52151 1/2 3/4	1½	21.0	—	—	2–½, 1–¾	2–½, 1–¾	3–½, 2–¾	50
521511234P	1½	21.0	—	—	2–½, 1–¾	2–½, 1–¾	3–½, 2–¾	50
52151-3/4-W	1½	21.0	—	—	2–¾	2–¾	3–½, 2–¾	50
52151B1234*	1½	21.0	—	B	2–½, 1–½, ¾E	2–½, 1–¾, ¾E	3–½, 2–½, ¾E	25
52151-1/2 & 3/4-EW	1½	21.0	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	50
521511234EWGB (Ground bump)	1½	21.0	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	2–½, 2–½, ¾E	50
521511234EWGBP (Ground bump with 10½" ground wire)	1½	21.0	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	2–½, 2–½, ¾E	50

** All Bracketed boxes come complete with eccentric knockouts.*

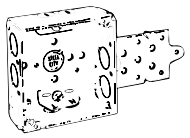
Per UL 514A, suitable for use without a bonding jumper in circuits above or below 250 volts. Pigtail wire is #12 AWG insulated, 10½" long.



52151 N



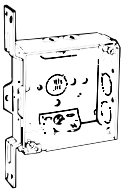
52151 MS N* MS bracket for 1⅝", 2½", 3⅝", 4"



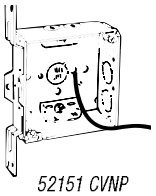
52151 BN* B bracket mounted flush



52151 VN* SV bracket mounted flush



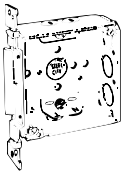
52151 CVN* CV bracket mounted flush



52151 CVNP



52171 N



52171-VN* SV bracket mounted flush



52141-1/2



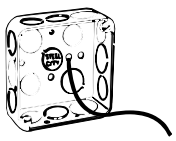
52151 1/2



52151-3/4



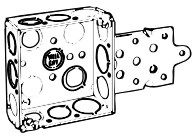
52151 1/2 3/4



521511234P



52151-3/4-W



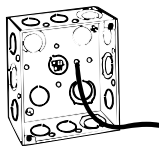
52151B1234 B Bracket mounted flush



52151-1/2 & 3/4-EW



521511234EWGB

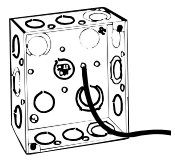


521511234EWGBP

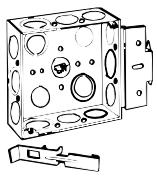
4" Square Boxes *(continued)*

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	CLAMPS	BRKTS.	KNOCKOUTS (IN.) EA. SIDE CONDUIT	EA. END CONDUIT	BOTTOM CONDUIT	STD. CTN.
With Conduit KOs (continued)								
521511234EWP*	1½	21.0	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	50
52151 MS 1/2 & 3/4*	1½	21.0	—	MS	2–½, 1–½, ¾E	2–½, 1–¾, ¾E	3–½, 2–½, ¾E	25
52151-V-1/2 & 3/4*	1½	21.0	—	SV	2–½, 1–½, ¾E	2–½, 1–¾, ¾E	3–½, 2–½, ¾E	25
52151 CV 3/4*	1½	21.0	—	CV	2–¾	2–3/4	3–½	25
52151 CV 1/2 3/4*	1½	21.0	—	CV	2–½, 1–½, ¾E	2–½, 1–¾, ¾E	3–½, 2–½, ¾E	25
52151DV12*	1½	21.0	—	DV	2–½, ¾E	3–½, ¾E	3–½, ¾E	25
521711234E	2⅛	30.3	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	50
521711234EP (With 10½" ground wire)	2⅛	30.3	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	2–½, 2–½, ¾E	50
52171 MS 1/2 3/4*	2⅛	30.3	—	MS	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25
52171MSP* (With 10½" ground wire)	2⅛	30.3	—	MS	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25
52171 3/4	2⅛	30.03	—	—	2–¾	2–¾	3–½, 2–¾	50
52171 1	2⅛	30.03	—	—	2–1	2–1	3–½, 2–¾	50
52171 V 1/2 & 3/4*	2⅛	30.03	—	SV	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25
52171-CV-1/2 & 3/4*	2⅛	30.03	—	CV	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25
52171-EW-SSX*	2⅛	30.03	—	SSX	—	—	—	—
521711234EP*	2⅛	30.03	—	v	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25
52171-B-1/2 & 3/4	2⅛	30.03	—	—	2–½, 1–½, ¾E	2–½, 1–½, ¾E	3–½, 2–½, ¾E	25

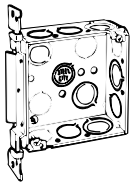
** All bracketed boxes come complete with eccentric knockouts. Per UL514A, suitable for use without a bonding jumper in circuits above or below 250 volts. Pigtail wire is #12 AWG insulated, 10½" long.*



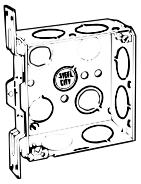
521511234EWP



52151 MS 1/2 & 3/4 For use on 1⅝", 2½", 3⅝", 4" studs



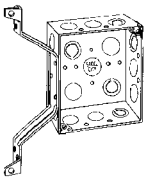
52151-V-1/2 & 3/4 SV Bracket mounted flush



52151 CV 3/4 CV Bracket mounted flush



52151 CV 1/2 3/4 CV Bracket mounted flush



52151DV1/2 DV Bracket provides offset



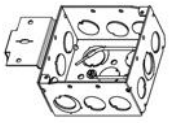
521711234E



521711234EP



52171 MS 1/2 3/4 MS bracket for 1⅛", 2½", 3⅝", 4", 6" metal studs*



52171MSP



52171 3/4



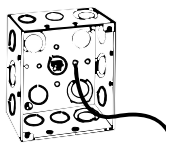
52171 1



52171 V 1/2 & 3/4 SV bracket mounted flush



52171-CV-1/2 & 3/4 CV bracket mounted flush



521711234EP

CAT. NO.	DESCRIPTION	EARS	BRACKETS	EACH SIDE KO	EACH END KO	BOTTOM KO	CU. IN. CAPACITY	STD. CTN.
521911234	3½"-deep 4"-square red box	—	—	4 x ½" & ¾" Combo	2 x ½" & ¾" Combo	4 x ½" & ¾" Combo	46	24
521911234CV	3½"-deep 4"-square red box w/side mounting bracket	—	CV	4 x ½" & ¾" Combo	2 x ½" & ¾" Combo	4 x ½" & ¾" Combo	46	10

Thomas&Betts

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Technical Services
Tel: 888.862.3289

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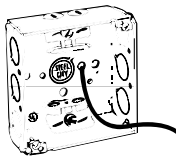
4" Square Boxes *(continued)*

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	CLAMPS	BRKTS.	KNOCKOUTS (IN.) EA. SIDE CONDUIT	EA. END CONDUIT	BOTTOM CONDUIT	STD. CTN.
With Armored Cable/Metal-Clad Clamps								
52151 X	1¼	21.0	C-3	—	2–½, 1–½, ¾E	2	1–½	50
52151XP	1¼	21.0	C-3	—	2–½, 1–½, ¾E	2	1–½	50
52151 BX*	1¼	21.0	C-3	B	2–½, 1–½, ¾E	2	1–½	25
52151 VX*	1¼	21.0	C-3	SV	2–½, 1–½, ¾E	2	1–½	25
52151 CVX*	1¼	21.0	C-3	CV	2–½, 1–½, ¾E	2	1–½	25
52151 MS X*	1¼	21.0	C-3	MS	2–½, 1–½, ¾E	2	1–½	25
For Armored Cable and Metal-Clad Cable Clamps								
52171 X*	2⅛	30.3	C-3	—	2–½, 1–½, ¾E	2	1–½	25
52171 MSX*	2⅛	30.3	C-3	MS	2–½, 1–½, ¾E	2	1–½	25
52171MSXP (With 10½" ground wire)	2⅛	30.3	C-3	MS	2–½, 1–½, ¾E	2	1–½	25
52171-CVX*	2⅛	30.3	C-3	CV-2	½ –¾	—	—	25

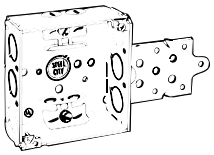
** All bracketed boxes come complete with eccentric knockouts. Per UL514A, suitable for use without a bonding jumper in circuits above or below 250 volts. Pigtail wire is #12 AWG insulated, 10½" long. All 52171 series boxes have a raised ground bump.*



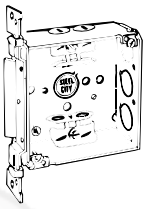
52151 X



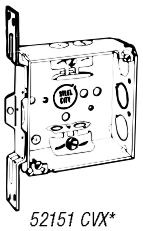
52151XP



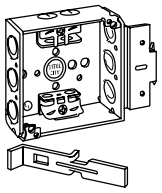
52151 BX B bracket mounted flush*



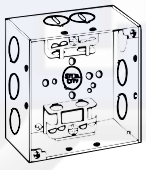
52151 VX SV bracket mounted flush*



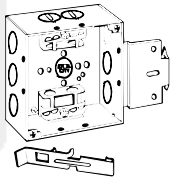
52151 CVX CV bracket mounted flush*



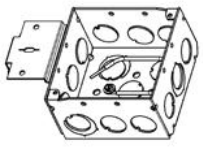
52151 MS X MS bracket for 1⅝", 2½", 3⅝", 4" metal studs*



52171 X



52171 MSX MS bracket for 1⅝", 2½", 3⅝", 4" metal studs*



*52171MSXP**

CAT. NO.	DESCRIPTION	CLAMPS	EACH SIDE CONDUIT	EACH END CONDUIT	BOTTOM CONDUIT	CU. IN. CAPACITY	STD. PACK.
52171-EW-SSX	2⅛"-deep with conduit KOs	—	1½", 1½" & ¾"E	2½", 1½" & ¾"E	2½", 2½" & ¾"E	30	20
52151-EF-SSX	1½"-deep with conduit KOs	—	1½", 1½" & ¾"E	2½", 1½" & ¾"E	2½", 2½" & ¾"E	21	20
52171-X-SSX	2⅛"-deep with armored cable clamps	C3	1½", 1½" & ¾"E	2 Cable	1½"	30	20
52151-X-SSX	1½"-deep with armored cable clamps	C3	1½", 1½" & ¾"E	2 Cable	1½"	21	20
CXLESSX	3½"-deep with armored cable clamps	C3	2½"	1½" & 2 Cable	1½"	15	20

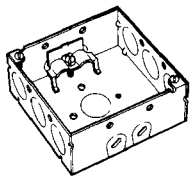
Vapor Tite Boxes

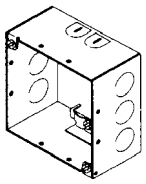
- All K.O.'s pressed flush but still easy to remove
- No holes anywhere
- Top edge of boxes are flush at ears so gasket seals out all air

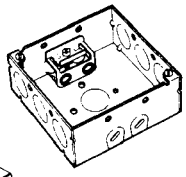
CAT. NO.	DESCRIPTION	DEPTH	STD. PKG.
52151-SVT	4" Sq. Box, ½" and ¾" K.O. Side and Bottom	1½"	50
52C1-VT	4" Sq. Blank Cover with Gasket	Flat	50
52171-SVT	4" Sq. Box, ½" and ¾" K.O. Side and Bottom	2⅛"	25
72C1-VT	4 11/16" Sq. Blank Cover with Gasket	Flat	50
72171-SVT	4 11/16" Sq. Box, ½" and ¾" K.O. Side and Bottom	2⅛"	25
54151-VT	4" Sq. Box, ½" K.O. Side and Bottom	1½"	50
54C1-VT	4" Oct. and Round Box Blank Cover	Flat	50

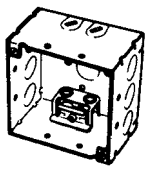
Square Boxes and Accessories

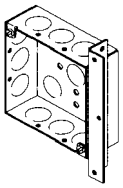
4" Square Boxes

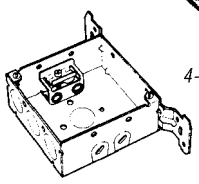

4-SW-LC


4-SDW-LC


4-SW-MXN


4-SDW-MXN


4-SW-AB-1/2


4-SDW-FB-MXN

4-SW-1/2-2BC

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	DESCRIPTION	CONSTRUCTION TYPE	STD. CTN.
4-SW-LC	1½	21.0	**For Non-Metallic Sheathed Cable** Two Loom KOs in each of two opposite sides, three ½" KOs in other two sides and one ½" KO in bottom. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled*	Welded	50
4-SW-MXN	1½	21.0	**For Metal-Clad Cable** Two Loom KOs in each of two opposite sides, three ½" KOs in other two sides and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground*	Welded	50
4-SW-AB-1/2	1½	21.0	Three KOs in each of three sides, angle bracket on other side, and five ½" KOs in bottom. Angle bracket offset ⅜" from top of box*	Welded	50
4-SW-1/2-2BC	1½	21.0	Three ½" KOs in each side and four ½" KOs in bottom. Mounted with clip on 2-BC bar hanger. Hanger is offset correct depth to set box flush with ceiling joist*	Welded	25
4-SDW-LC	2⅛	30.3	**For Non-Metallic Sheathed Cable** Two Loom KOs in each of two opposite sides, three ½" KOs in other two sides and one ½" KO in bottom. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled*	Welded	25
4-SDW-MXN	2⅛	30.3	**For Metal-Clad Cable** Two Loom KOs in each of two opposite sides, three ½" KOs in other two sides and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground*	Welded	25
4-SDW-FB-MXN	2⅛	30.3	**For Metal-Clad Cable** Two Loom KOs in each of two opposite sides, three ½" KOs in side opposite flat bracket and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground*	Welded	25

**Uses Steel City® 4" square extension rings and 400 series rings and covers.*

4" Square Thru-Wall Box


X1-1/2 & 3/4

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	KNOCKOUT (IN.) EA. SIDE CONDUIT	KNOCKOUT (IN.) EA. END CONDUIT	STD. CTN.
With Conduit KOs					
X1-1/2 & 3/4	1⅛	21.0	2–½, 1–¾	2–½, 1–¾	25

4" Square Two-Device Boxes


2G4D 1/2 & 3/4


2G4DV 1/2 & 3/4
CV bracket recessed ⅛"

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	BRACKETS	KNOCKOUTS (IN.) EA. SIDE CONDUIT	KNOCKOUTS (IN.) EA. END CONDUIT	KNOCKOUTS (IN.) BOTTOM CONDUIT	STD. CTN.
With Conduit KOs							
2G4D 1/2 & 3/4	2⅛	30.3	—	2–½, 1–¾	2–½, 1–¾	3–½, 2–¾	25
2G4DV 1/2 & 3/4	2⅛	30.3	CV	2–½, 1–¾	2–½, 1–¾	3–½, 2–¾	25

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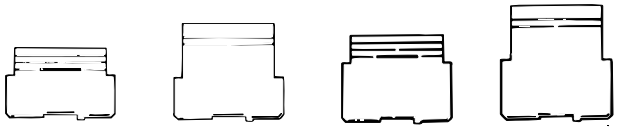
Square Boxes and Accessories

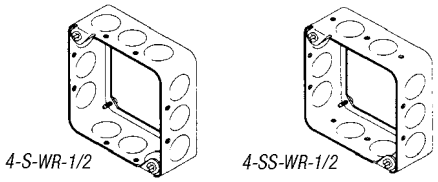
4" Square Box Partitions



52 PS 1 | 52 PS 2 | 52 PD 1 | 52 PD 2

CAT. NO.	DESCRIPTION	STD. CTN.
For 1½" Deep Box with Square-Cut Tile Wall Two-Device Covers		
52 PS 1	For ½", ¾" and 1" raised covers	25
52 PS 2	For 1¼", 1½" and 2" raised covers	25
For 2⅛" Deep Box with Square-Cut Tile Wall Two-Device Covers		
52 PD 1	For ½", ¾" and 1" raised covers	25
52 PD 2	For 1¼", 1½" and 2" raised covers	25

4" Square Wall Rings

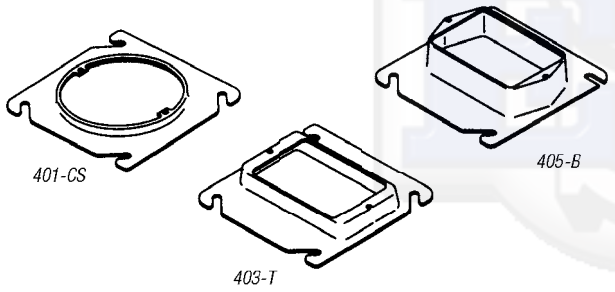


4-S-WR-1/2 | 4-SS-WR-1/2

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	DESCRIPTION	CONSTRUCTION TYPE	STD. CTN.
4-S-WR-1/2	1½	21.0	**Wall Ring** Three ½" KOs in each side. Four 8/32 screws furnished (two in top and two in bottom)*	Drawn	50
4-SS-WR-1/2	1½	18.0	**Wall Ring** Three ½" KOs in each of two opposite sides, two ½" KOs in other two sides. Four 8/32 screws furnished (two in top and two in bottom)**	Drawn	50

**For use with two Steel City® 403-0 rings for back to back devices in 2" partitions.*
***For use with two Steel City® 403-0 rings for back to back devices in 1¾" partitions*

4" Square Rings and Covers

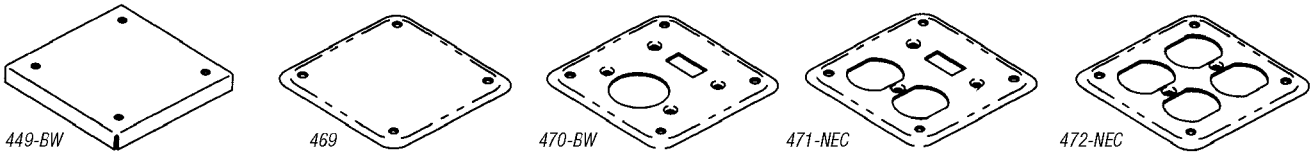


401-CS | 405-B | 403-T

CAT. NO.	CU. IN. CAPACITY	DESCRIPTION	STD. CTN.
401-CS	1.0	**¼" raised — 4" square** Open plaster ring with ears. Ears tapped 8/32–2$^{23}/_{32}$" on centers. Special screw lock feature in slots*	25
403-T	3.5	**Tile Ring, ½" raised — 4" square** For single switch or receptacle. Ears tapped 8/32–2$^{23}/_{32}$" on centers*	50
405-B	5.0	**⅛" raised — 4" square** For single switch or receptacle*	25

**Fits any Steel City® 4" square outlet box or extension ring.*

4" Square Industrial Device Covers



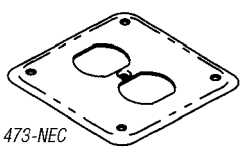
449-BW | 469 | 470-BW | 471-NEC | 472-NEC

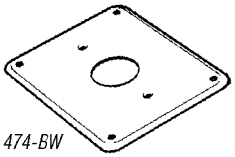
CAT. NO.	DESCRIPTION	STD. CTN.
449-BW	**½" raised — 4" square** Surface blank. Each cover individually packaged with the necessary screws for mounting*	25
469	**⅛" raised — 4" square** Surface blank. Each cover individually packaged with the necessary mounting screws*	25
470-BW	**⅛" raised — 4" square** For one toggle switch and one single receptacle. Opening 1.4" diameter. Each cover individually packaged with the necessary mounting screws*	25
471-NEC	**⅛" raised — 4" square** For one toggle switch and one duplex receptacle. Each cover individually packaged with the necessary mounting screws*	25
472-NEC	**⅛" raised — 4" square** For two duplex receptacles. Each cover individually packaged with the necessary mounting screws*	25

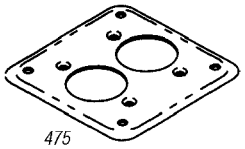
**Fits any Steel City® 4" square outlet box or extension ring.*

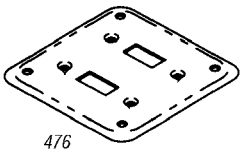
Square Boxes and Accessories

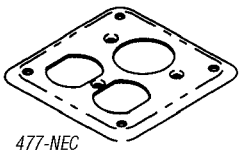
4" Square Industrial Device Covers *(continued)*

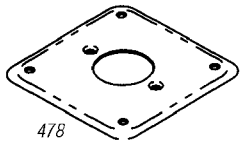

473-NEC

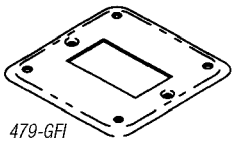

474-BW

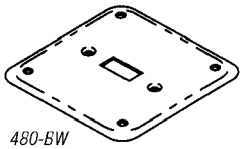

475

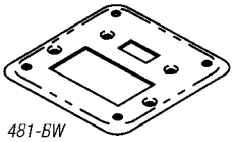

476

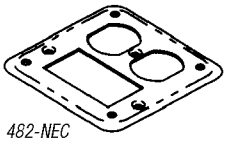

477-NEC


478


479-GFI


480-BW


481-BW


482-NEC

CAT. NO.	DESCRIPTION	STD. CTN.
473-NEC	**⅛" raised — 4" square** For one duplex receptacle in center. Each cover individually packaged with the necessary mounting screws*	25
474-BW	**⅛" raised — 4" square** For one single receptacle in center. Opening 1.4" diameter. Each cover individually packaged with the necessary mounting screws*	25
475	**⅛" raised — 4" square** For two single receptacles. Openings 1.4" diameter. Each cover individually packaged with the necessary mounting screws*	25
476	**⅛" raised — 4" square** For two toggle switches. Each cover individually packaged with the necessary mounting screws*	25
477-NEC	**⅛" raised — 4" square** For one duplex and one single receptacle. Opening 1.4" diameter. Each cover individually packaged with the necessary mounting screws*	25
478	**⅛" raised — 4" square** For one four-wire twist lock receptacle in center. Opening 1.594" diameter. Each cover individually packaged with the necessary mounting screws*	25
479-GFI	**⅛" raised — 4" square** For one GFI receptacle in center. Each cover individually packaged with the necessary mounting screws*	25
480-BW	**⅛" raised — 4" square** For one toggle switch in center. Each cover individually packaged with the necessary mounting screws*	25
481-BW	**⅛" raised — 4" square** For one GFI receptacle and one toggle switch. Each cover individually packaged with the necessary mounting screws*	25
482-NEC	**⅛" raised — 4" square** For one GFI and one duplex receptacle. Each cover individually packaged with the necessary mounting screws*	25

**Fits any Steel City® 4" square outlet box or extension ring.*

4" Square Extension Rings


53151 1/2 3/4


531511234UB**


53151 1/2


53151 3/4


531711234**


53171 1

CAT. NO.	KNOCKOUTS (IN.) EA. SIDE CONDUIT	EA. END CONDUIT	STD. CTN.
1½" Deep — with Conduit KOs — 21.0 Cubic Inch Capacity			
53151 1/2	3–½	3–½	50
53151 3/4	2–¾	2–¾	25
53151 1/2 3/4	2–½, 1–¾	2–½, 1–¾	50
531511234UB**	2–½, 1–½, ¾E	2–½	50
2⅛" Deep — with Conduit KOs — 30.3 Cubic Inch Capacity			
531711234*	2–½, 1–½, ¾E	2–½, 1–¾	25
53171 1	2–1	2–1	25

** Per UL 514-A, suitable for use without a bonding jumper in circuits above or below 250 volts.*

*** ECC, KOs on sides.*

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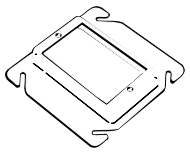
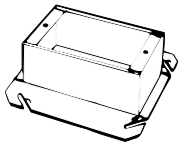
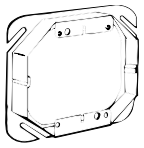
Square Boxes and Accessories

4" Square-Cut Tile Wall Covers


52 C 49 1/2


52C5011/2-25

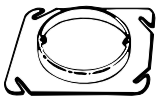

52 C 52 1/2

CAT. NO.	RAISED (IN.)	DESCRIPTION	CU. IN. CAP.	STD. CTN.
For Single Device — Steel				
52 C 49 1/2*	½	—	3.5	50
52-C-49-3/4*	¾	—	5.3	50
52-C-49-1*	1	—	7.0	10
52-C-49-1-1/4	1¼	—	9.3	10
52C5011/2-25	1½	—	11.0	25
52C512-25	2	—	14.8	25
For Two Devices — Steel				
52 C 52 1/2	½		6.0	10
52-C-52-3/4	¼		9.0	10
52-C-52-1	1	Square corners	12.5	10
52-C-52-1-1/4	1¼	facilitate tile installation	15.5	10
52 C 53 1 1/2	1½		19.0	10
52 C 54 2	2$^{35}/_{64}$		25.5	10

** Drawn style.*

4" Square Covers


52 C 1


52 C 3 1


52 C 6

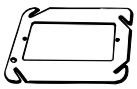
CAT. NO.	RAISED (IN.)	DESCRIPTION	CU. IN. CAP.	STD. CTN.
52 C 1	—	Flat, blank	—	100
52-C-3-25	⅛	Center blanked with tapped	4.3	25
52-C-3-1/2-25	½	ears on 2¾" centers	3.5	25
52-C-3-3/4	¾	Center blanked with	4.3	25
52 C 3 1	1	tapped ears on	5.8	25
52-C-3-1-1/4	1⅛	2$^{29}/_{32}$" centers	7.3	25
52 C 6	—	Flat, with ½" KO	—	100

4" Square Device Covers


52 C 16


52 C 19

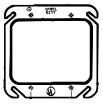

52 C 21


52 C 0


52 C 10


52 C 14


52-C-36


52 C 00


52-C-17-25


52 C 21

CAT. NO.	RAISED (IN.)	DESCRIPTION	CU. IN. CAP.	STD. CTN.
For Single Device — Steel				
52 C 0	—	Flat	—	25
52 C 62	¼	Keyed for plaster	1.5	25
52 C 10	¼	Offset, keyed for plaster	1.0	25
52 C 13	½	—	3.0	50
52 C 14	¾	—	5.0	50
52 C 14 5/8	⅝	—	4.0	50
52 C 15	1	—	7.0	25
52 C 16	1¼	—	8.3	25
52-C-36	¼	For drywall construction	1.0	25
For Two Devices				
52 C 00	—	Flat	—	25
52C20-25	¼	—	2.3	25
52-C-17-25	½	—	6.3	25
52 C 18	¾	—	9.0	25
52-C-18-5/8-25	⅝	For drywall construction	7.3	25
52 C 19	1	—	12.0	25
52 C 21	1¼	—	15.0	25
52 C 37	⅛	—	2.3	25

Square Boxes and Accessories

Box Support Covers

Steel City® Box Support Covers combine a box-to-stud mounting bracket with a device cover in one, easy-to-use product. Designed for use with 4" square boxes, Steel City® Box Support Covers can be used with both steel and wood studs.

- Combines cover and bracket in one component
- Available in one- and two-device versions
- ½", ⅝" and ¾" raised covers
- Speeds installation time
- Needs no far side support
- Can be used with both steel and wood stud
- Can be used without a box as a low voltage device support
- UL and CSA Listed (UL File #E2969, CSA File #LR5043)



52CM13



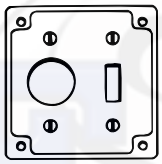
52CMD17

CAT. NO.	RAISED (IN.)	# OF DEVICES	CU. IN. CAPACITY	STD. CTN.
52CM13	½	1	3.0	25
52CM14-5/8	⅝	1	4.0	25
52CM14	¾	1	5.0	25
52CMD17	½	2	6.3	25
52CMD18-5/8	⅝	2	7.3	25
52CMD18	¾	2	9.0	25

4" Square Surface Covers



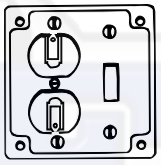
RS 4



RS 1

CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	DIA. HOLE (IN.)	DESCRIPTION	STD. CTN.
RS 1	½	5.0	1 13/32	For one toggle switch and one single flush receptacle	50
RS 2*	½	5.0	—	For one toggle switch and one duplex flush receptacle	50
RS 3*	½	5.0	1 13/32	For one single and one duplex flush receptacle	50
RS 4	½	5.0	1 19/35	For one 4-wire twist-lock single receptacle	50
RS 5	½	5.0	—	For two toggle switches	50
RS 8*	½	5.0	—	For two duplex, flush receptacles	50
RS 9	½	5.0	—	For one toggle switch	50
RS 10	½	5.0	1 13/32	For two single, flush receptacles	50
RS 11	½	5.0	1 13/32	For one single, flush receptacle	50
RS 12*	½	5.0	—	For one duplex, flush receptacle	50
RS 13	½	5.0	25/32	For one 30 or 50 amp. dryer or range receptacle	50
RS 14	½	5.0	2 15/32	—	50
RS 15	½	5.0	1¾	For #3330–30A 250 V twist-lock receptacle	50
RS-16-CC	½	5.0	—	For one ground fault receptacle	25
RS-17-CC	½	5.0	—	For two ground fault receptacles	25
RS-18-CC	½	5.0	—	For one ground fault receptacle and one toggle switch	25
RS-19-CC*	½	5.0	—	For one ground fault receptacle and one duplex receptacle	25

Remove portion of G.F.I. receptacle ear to mount receptacle to cover. Screws captivated.



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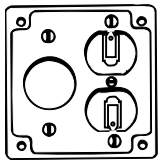
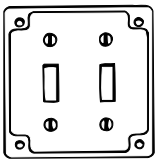


RS 3



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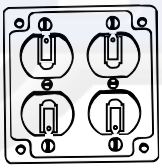
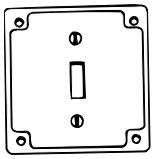
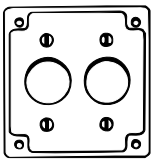


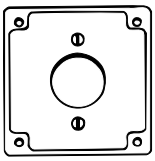
RS 8



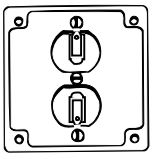
RS 9



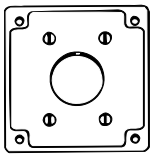
RS 10



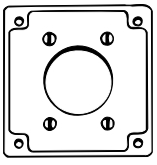
RS 11



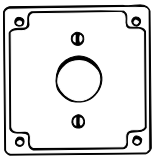
RS 12



RS 13



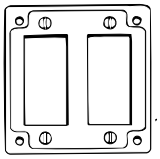
RS 14



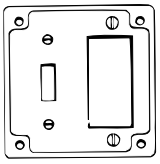
RS 15



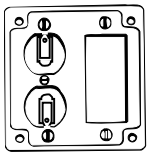
RS-16-CC



RS-17-CC



RS-18-CC



RS-19-CC

Thomas&Betts

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Fax: 901.252.1354

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www.tnb.com

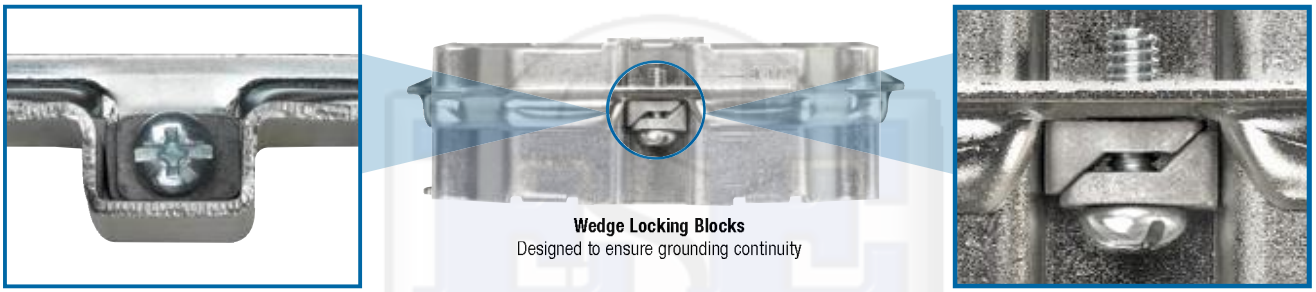
UL® Listed Adjustable Mud Ring now available in both single- and two-gang.

NEW!

Adjustable Mud Rings

Mud Rings feature an inner ring that adjusts from ½" to 1½" in depth to accommodate various drywall thicknesses. Marked with a measured rule and equipped with two adjustment screws, the inner ring can be set to the anticipated depth prior to installation and then easily adjusted after drywall installation to accommodate any variation in depth (½" to 1½").





Wedge Locking Blocks
Designed to ensure grounding continuity

Adjustable Mud Ring Installation/Adjustment Steps:



Loosen…
The two adjustment screws located on opposing corners of the mud ring.



Adjust…
Inner ring to be flush with wall surface.



Re-tighten…
Adjustment screws.

CAT. NO.	DESCRIPTION	STD. CTN.
52-C-ADJ	Single-Gang Adjustable Mud Ring, ½" to 1½"	25
52-C-ADJ2	Two-Gang Adjustable Mud Ring, ½" to 1½"	20

Square Boxes and Accessories

Steel City® Hands-Free Swivel Hanger

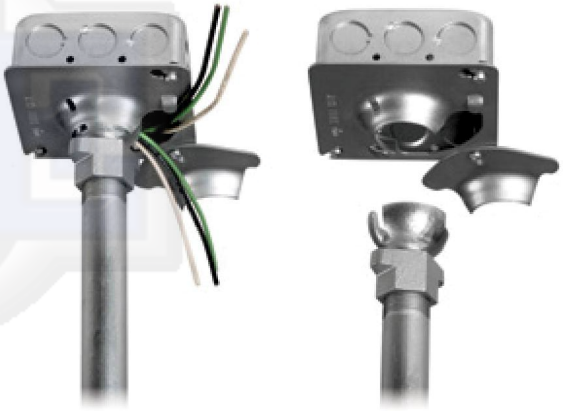
The new Steel City® Hands-Free Swivel Hanger allows you to quickly install high- and low-bay lighting fixtures without the need for an extra set of hands. The hanger design enables the fixture to be set in place, giving users access to the conductors while wiring is being completed. The Hands-Free Swivel Hanger can support a fixture up to 50 pounds and is ideal for gyms or other commercial sites.



- Fits standard 3½" or 4" octagon (SHHFR1234)
- Fits 4" square (SHHF1234) boxes
- A single installer can complete the installation — saving time, labor and cost
- Fixtures can be set in place before wiring is completed
- Design enables users to access the conductors after the fixture has been mounted onto the box
- Accommodates ½" or ¾" threaded fixture pipes
- Permits 20° swing from vertical
- Ideal for gyms or other commercial sites

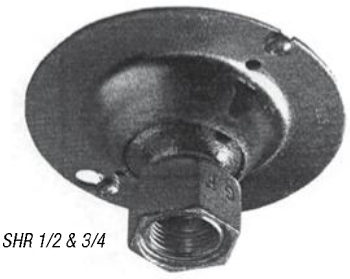
Material: Zinc-plated sheet-metal hanger and malleable iron swivel connector.

Listing: UL and CSA Listed.



CAT. NO.	DESCRIPTION	STD. CTN.
SHHF 1/2 3/4	Hands-free Swivel Hanger	25
SHHFR 1/2 3/4	Hands-free Swivel Hanger (round)	25

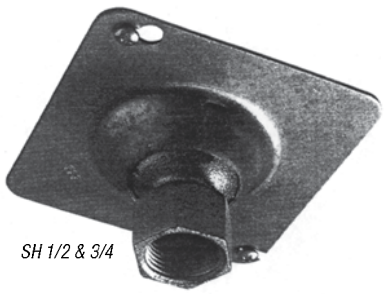
Swivel Hangers



SHR 1/2 & 3/4

CAT. NO.	DESCRIPTION	STD. CTN.
SHR 1/2 & 3/4	Swivel hanger for 4" octagonal boxes	25

UL Listed for 50 lb. fixture support.



SH 1/2 & 3/4

CAT. NO.	DESCRIPTION	STD. CTN.
SH 1/2 & 3/4	Swivel hanger for 4" square boxes	25

UL Listed for 50 lb. fixture support.

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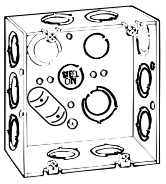
Square Boxes and Accessories

4 11/16" Square Boxes

CAT. NO.	DEPTH (IN.)	CU. IN. CAPCAITY	EA. SIDE CONDUIT	EA. END CONDUIT	BOTTOM CONDUIT	STD. CTN.
With Conduit KOs						
72151-1/2 & 3/4-E*	1½	29.5	3–½", ¾–33/64"	2–½", ¾–33/64"	2–½", ¾"-E, 4–½"	20
72171-1/2 & 3/4-E*	2⅛	42.0	3–½" & ¾"-E	3–½" & ¾"-E	2–½", ¾"-E, 3–½"	20
72171 1	2⅛	42.0	*2–1"	2–1"	3–½", 2–¾"	20
72171 3/4 1*	2⅛	42.0	1–¾", 1–1"	1–¾", 1–1"	3–½", 3–¾", 2–1"	20
72171 1 1/4*	2⅛	42.0	2–1¼"	1–1¼"	3–½", 2–¾"	20
72171CV 1/2 3/4*	2⅛	42.0	2–½", 1–¾"	2–½", 1–¾"	3–½", 2–¾"	25
72151 MS 1/2 3/4*	2⅛	42.0	3–½", ¾–33/64"	3–½", ¾–33/64"	2–½", ¾–33/64", 3–½"	20
72151 MS 1/2 3/4	2⅛	42.0	3–½", ¾–33/64"	2–½", ¾–33/64"	2–½", 2–¾– 33/64", 4–½"	25
72171 MS 1/2 3/4*	2⅛	42.0	3–½", ¾–33/64"	3–½", ¾–33/64"	2–½", ¾–33/64", 3–½"	25
72151MSX	2⅛	42.0	3–½", ¾–33/64"	2–½", ¾–33/64"	2–½", 2–¾–33/64", 4–½"	25
72151MSXP	2⅛	42.0	3–½", ¾–33/64"	2–½", ¾–33/64"	2–½", 2–¾–33/64", 4–½"	25
72151MSP	2⅛	42.0	3–½", ¾–33/64"	3–½", ¾–33/64"	3–½", 2–½", ¾–33/64"	25
72171MSX	2⅛	42.0	3–½", ¾–33/64"	3–½", ¾–33/64"	3–½", 2–½", ¾–33/64"	25
72171MSXP	2⅛	42.0	3–½", ¾–33/64"	3–½", ¾–33/64"	3–½", 2–½", ¾–33/64"	25



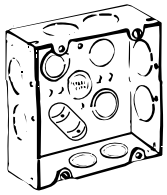
72171 MS ½ & ¾
MS bracket for 1⅝", 2½", 3⅝", 4" metal studs



72151-1/2 & 3/4-E



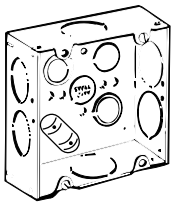
72171-1/2 & 3/4-E



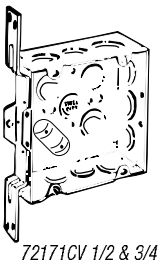
72171 1



72171 3/4 1



72171 1 1/4

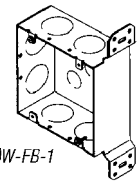


72171CV 1/2 & 3/4

** Per UL 514-A, suitable for use without a bonding jumper in circuits above or below 250 volts.*

4 11/16" Square Boxes

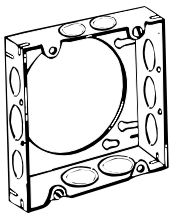
CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	DESCRIPTION	CONSTRUCTION TYPE	STD. CTN.
5-SDW-FB-1	2⅛	42.0	Two 1" KOs in each of three sides, flat bracket on other side and three ½" KOs in a line in bottom with two ¾" KOs at opposite ends in bottom. Four tapped ears*	Welded	25



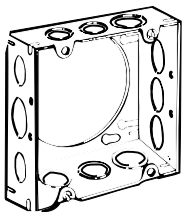
5-SDW-FB-1

4 11/16" Square Box Extension Rings

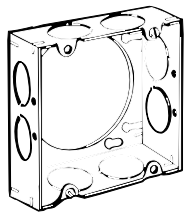
CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	KNOCKOUT (IN.) EA. SIDE CONDUIT	KNOCKOUT (IN.) EA. END CONDUIT	STD. CTN.
With Conduit KOs					
73151 1/2 3/4*	1½	29.5	2–½ 1¼	2–½ 1¼	20
73171 1/2 3/4*	2⅛	42.0	2–½ 1¾	2–½ 1¼	20
73171 1	2⅛	42.0	2–1	2–1	20



73151 1/2 & 3/4



73171 1/2 & 3/4



73171 1

4 11/16" Square Covers

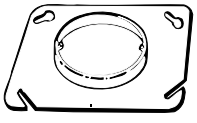
CAT. NO.	CU. IN. CAPACITY	RAISED (IN.)	DESCRIPTION	STD. CTN.
72 C 1	—	—	Flat blank	50
72 C 6	—	—	Flat with ½" KO	25
72 C 3	3.5	⅝	Center blanked with tapped ears on 2 23/32" centers	10
72-C-3-1/2	3.0	½		25
72-C-3-3/4	4.3	¾		10
72-C-3-1	5.8	1		25



72 C 1



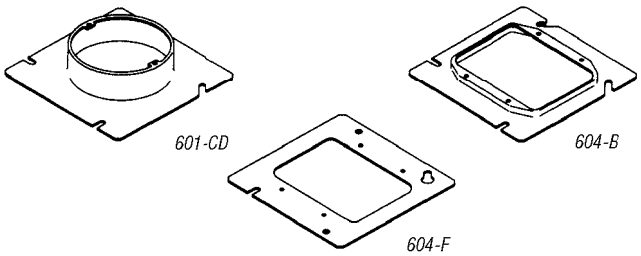
72 C 6



72 C 3

Square Boxes and Accessories

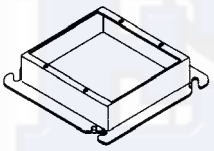
4 11/16" Square Rings and Covers



CAT. NO.	CU. IN. CAPACITY	DESCRIPTION	STD. CTN.
601-CD	8.8	**1¼" raised — 4 11/16" square** Open plaster ring with ears. Ears tapped 8/32–2 23/32" on centers. Special screw lock feature in slots*	25
604-F	—	**Flat — 4 11/16" square** For two switches or receptacles*	25
604-B	2.8	**¼" raised — 4 11/16" square** For two switches or receptacles*	25

**Fits any Steel City® 4 11/16" square outlet box or extension ring.*

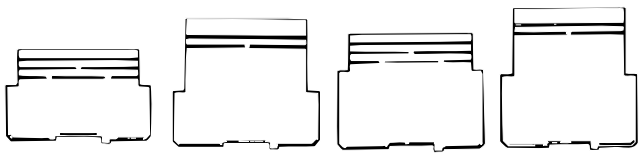
4 11/16" Square Tile Rings



CAT. NO.	CU. IN. CAPACITY	DESCRIPTION	STD. CTN.
608-C	12.5	**1" raised — 4 11/16" square** For two switches or receptacles*	10

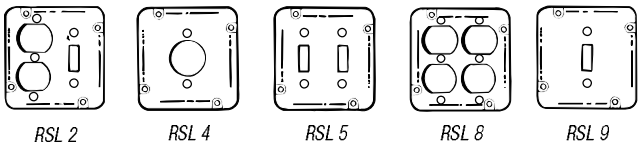
**Fits any Steel City® 4 11/16" square outlet box or extension ring.*

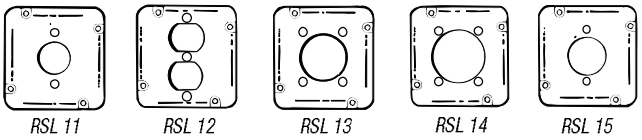
4 11/16" Square Box Partitions

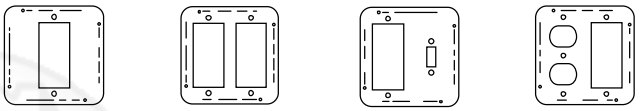


CAT. NO.	DESCRIPTION	STD. CTN.
For 1½" Deep Box with Square-Cut Tile Wall — Two-Device Covers		
72 PS 1	For ½", ¾" and 1" raised covers	25
72 PS 2	For 1¼", 1½" and 2" raised covers	25
For 2⅛" Deep Box with Square-Cut Tile Wall — Two-Device Covers		
72 PD 1	For ½", ¾" and 1" raised covers	25
72 PD 2	For 1¼", 1½" and 2" raised covers	25

4 11/16" Square Surface Covers







CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	DIA. HOLE (IN.)	DESCRIPTION	STD. CTN.
RSL 2	½	7.5	—	For one toggle switch and one duplex flush receptacle	10
RSL 4	½	7.5	1 11/32	For one 4-wire twist-lock single receptacle	10
RSL 5	½	7.5	—	For two toggle switches	10
RSL 8	½	7.5	—	For two duplex, flush receptacles	10
RSL 9	½	7.5	15/32	For one toggle switch	10
RSL 11	½	7.5	1 13/64	For one single, flush receptacle	10
RSL 12	½	7.5	—	For one duplex, flush receptacle	10
RSL 13	½	7.5	2 5/32	For one 30A to 50A dryer or range receptacle	10
RSL 14	½	7.5	2 15/32	—	10
RSL 15	½	7.5	1¾	For #3330–30A 250 V twist-lock receptacle	10
RSL 16	½	7.5	—	For one ground fault receptacle	10
RSL 17	½	7.5	—	For two ground fault receptacles	10
RSL 18	½	7.5	—	For one ground fault receptacle and one toggle switch	10
RSL 19	½	7.5	—	For one ground fault receptacle and one duplex receptacle	10

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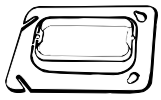
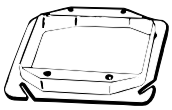
Square Boxes and Accessories

4 11/16" Square Device Covers


72 C 13


72 C 15


72 C 14

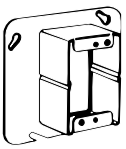

72 C 17

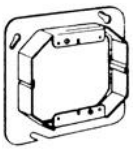

72 C 21

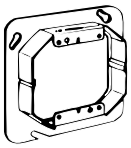
CAT. NO.	RAISED (IN.)	CU. IN. CAPACITY	STD. CTN.
For Single Device			
72 C 62	¼	1.0	25
72 C 13	½	3.0	25
72 C 14	¾	5.0	25
72 C 14 5/8	⅞	4.0	25
72 C 15	1	7.0	10
72 C 16	1¼	8.3	10
For Two Devices			
72 C 17	½	6.3	25
72 C 18	¾	9.0	25
72 C 18 5/8	⅞	7.5	25
72 C 19	1	12.0	25
72 C 21	1¼	15.0	25

4 11/16" Square-Cut Tile Wall Covers


72 C 49 3/4

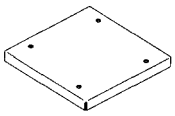

72 C 50 1 1/2

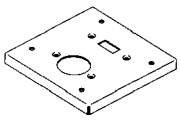

72 C 52 3/4

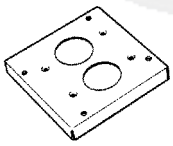

72 C 53 1 1/2

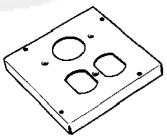
CAT. NO.	RAISED (IN.)	CU. IN. CAPACITY	STD. CTN.
For Single Device — Steel			
72-C-49-1/2	½	3.5	10
72 C 49 3/4	¾	5.3	10
72-C-49-1	1	7.0	10
72-C-49-1-1/4	1¼	7.0	10
72 C 50 1 1/2	1½	9.0	10
72 C 51 2	2	14.5	20
For Two Devices — Steel			
72-C-52-1/2	½	6.0	10
72 C 52 3/4	¾	9.0	10
72-C-52-1	1	12.5	25
72-C-52-1-1/4	1¼	15.5	25
72 C 53 1 1/2	1½	19.0	10
72 C 54 2	2	25.5	10

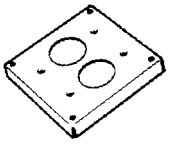
4 11/16" Square Industrial Device Covers

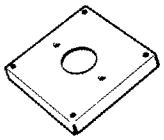

649


650-BW


655


657-NEC


663-BW


665-BW

CAT. NO.	CU. IN. CAPACITY	DESCRIPTION	STD. CTN.
649	7.5	**½" raised — 4 11/16" square** Surface blank. Each cover individually packaged with the necessary screws for mounting*	10
650-BW	7.5	**½" raised — 4 11/16" square** For one toggle switch and one single receptacle. Opening 1.4" diameter. Each cover individually packaged with the necessary screws for mounting*	10
655	7.5	**½" raised — 4 11/16" square** For two single receptacles. Opening 1.4" diameter. Each cover individually packaged with the necessary screws for mounting*	10
657-NEC	7.5	**½" raised — 4 11/16" square** For one duplex and one single receptacle. Opening 1.4" diameter. Each cover individually packaged with the necessary screws for mounting*	10
663-BW	7.5	**½" raised — 4 11/16" square** For two three-wire twist lock receptacles. 1 11/16" spacing between 1.4" diameter openings. Each cover individually packaged with the necessary screws for mounting*	10
665-BW	7.5	**½" raised — 4 11/16" square** Opening to accommodate Hubbell 3330 receptacle in center. Opening 1.75" diameter. Each cover individually packaged with the necessary screws for mounting*	10

**Fits any Steel City® 4 11/16" square outlet box or extension ring.*