

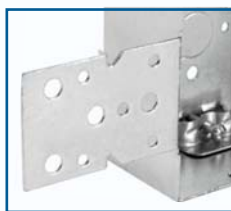


# Electrical Boxes, Covers & Accessories

| **A**



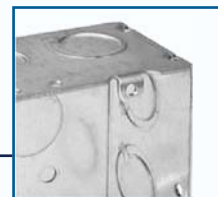
As a leading manufacturer of electrical products, Orbit offers one of the largest selections of electrical boxes and rings in the industry. Our state-of-the-art manufacturing facilities and industry trained engineers ensure the production and development of quality electrical products. With the contractor as our main priority, all of our boxes are cleaned, deburred and offered with a variety of brackets and knockouts to suit various applications.

**BRACKET OPTIONS**

Up to 7 different types

**FLUSH KNOCKOUTS**

Variety of options

**CLEAN BOXES AND NO SHARP EDGES**

Clean and deburred boxes

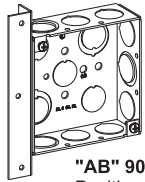
**EMBOSS AND PIGTAIL**Reduce waste and time  
10" length pigtail on select boxes**CLAMPS**Accommodates metal and  
non-metallic cables**PRE-INSTALLED  
RAISED SCREWS**

Easy installation out of box

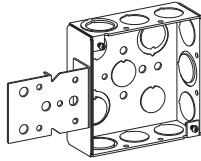


## Bracket Specification

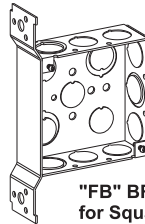
BRACKET TYPE	AB	B (for S)	FB (for S)	FB (for FSB)	FB (for R)	FB (for H)	LB	MS	OB	WB
Length	5-7/8"	3"	7-3/8"	5-1/2"	7-1/4"	7"	2 - 3/8"	2-1/2"	6-3/4"	7-1/2"
Width	7/8"	2"	1-9/16"	2-1/8"	3/4"	1"	2 - 23/32"	1-3/8"	1-3/16"	1-9/16"
Offset	0" (Flush)	0" (Flush)	0" (Flush)	9/16"	1/2"	9/16"	1/4"	0" (Flush)	1-5/16"	0" (Flush)



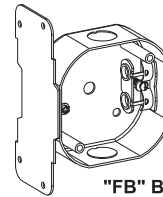
**"AB" 90° BRACKET**  
Positions box against face and side of stud.



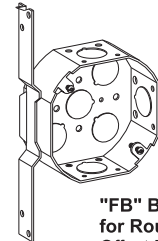
**"B" BRACKET for Square Box**  
Face mounts on front edge of wood stud.



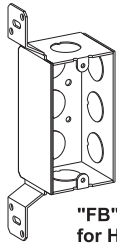
**"FB" BRACKET for Square Box**  
Mounts on flat side of stud.



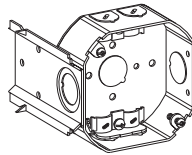
**"FB" BRACKET for FSB**  
Flush-Mounts on flat side of stud or joist.



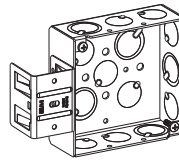
**"FB" BRACKET for Round Box**  
Offset Mounts on flat side of stud or joist.



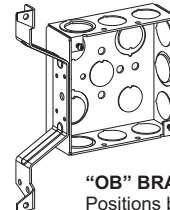
**"FB" BRACKET for Handy Box**  
Mounts on flat side of stud.



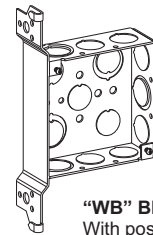
**"LB" BRACKET**  
With spurs, slotted holes for toe-nailing.



**"MS" BRACKET**  
Self-Gripping Metal Stud Bracket with Box Support Clip.  
**\*Model Revised Feb. 2008**

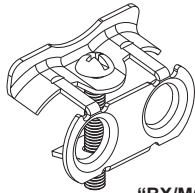


**"OB" BRACKET**  
Positions box away from side of stud for door frame trim clearance.

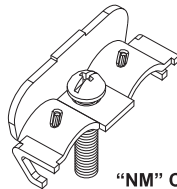


**"WB" BRACKET**  
With positioning spurs to mount box on side of stud.

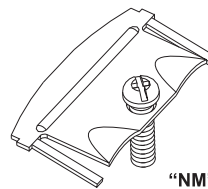
## Clamp Specification



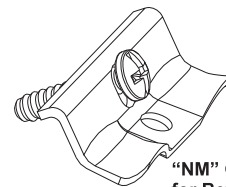
**"BX/MC" Clamp**  
Accommodates Metal Clad Cables from size #14-2 to #10-4  
**\*\*All MC series boxes are suitable for use with MCAP™-Aluminum, MCAP is a trademark of Southwire Company**



**"NM" CLAMP**  
Accommodates #14-2 to #10-3 Non-Metallic Cables with ground.

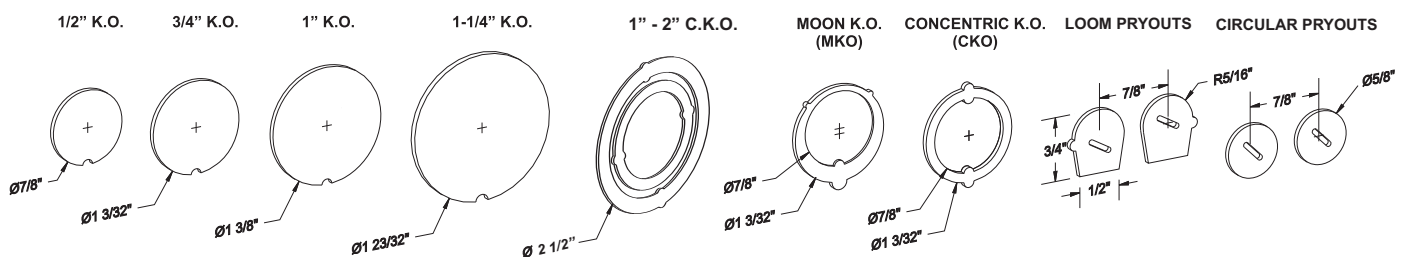


**"NM" CLAMP for Pancake Box**  
Accommodates #14-2 Non-Metallic Sheathed Cables with ground.



**"NM" CLAMP for Beveled Switch Box**  
Accommodates #14-2 to #10-3 Non-Metallic Sheathed Cables with ground. 45° & 90° Screw Mounting.

## Knockout & Pryout Specification





## Octagonal Concrete Boxes and Covers | Pg. A5 & A30



4CB-F



4R000S

4CB-F + 4R000S  
Shown Installed

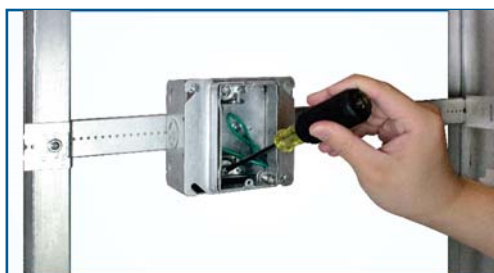
### A WIDE SELECTION OF PRODUCTS FOR CONCRETE CONSTRUCTION

Orbit's line of Concrete Boxes and Covers continues to grow with the addition of a Fan-Rated Concrete Box, 4CB-F, and Universal Mounting Ring, 4R000S. The 4CB-F is a 4" deep fan-rated concrete box approved to support fixtures up to 90 lbs. and fans up to 70 lbs. The 4R000S save time in the planning phase by featuring multi-directional mounting holes for 30 & 40 configurations. This results in a faster, more convenient installation.

## Angled Metal Clad (MC) Clamp Box | Pg. A10



4SDB-AMC-PT



ANGLED SCREW CLAMPS



DESIGNATED GROUND SCREW

### SECURE MC INSIDE THE BOX, EVEN AFTER THE RING IS INSTALLED *Patent Pending*

New to our extensive offering of Metal Clad (MC) Clamp boxes is the 4" Sq. Box with **Angled MC Clamps**, 4SDB-AMC-PT. The screws on the 4SDB-AMC-PT are angled up/down allowing the installer to seamlessly access the screw with a mud ring pre-installed on the box. In addition, the ground screw has been moved to avoid interference with back-mounted brackets such as Orbit's BHA-16 & 24. The 4SDB-AMC-PT can now be prefabricated without any hassle.





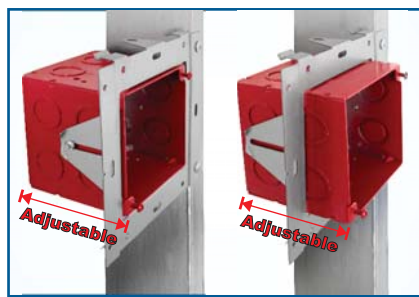
## Universal Mounting Adjustable Box | Pg. A11



UMAB



FA-UMAB



DIRECT-TO-STUD



BETWEEN WALL STUDS

### BEST WAY TO MOUNT EXTRA DEEP 4" SQ. BOXES

*Patent Pending*

The Universal Mounting Adjustable Box (UMAB) is a 4" Square, 3-1/2" Deep Box with built-in adapter. The UMAB can be mounted directly-to-studs or used with Orbit's SSB Bracket (pg. P1) for between stud and ceiling joist applications. Install the UMAB on T-Grid when pairing it with the NEW SSB-TBAR (pg. P1). The built-in adapter allows the box to adjust from flush to 1-1/2". Order FA-UMAB to receive the box with a Red Powder Coated Finish.

## Adjustable Depth Plaster Rings | Pg. A14~15



4SAR1G



1GX75



EXPLODED VIEW OF 5SAR2G & 2GX75



4AR1G-58



5AR1G-58



3GAR-34

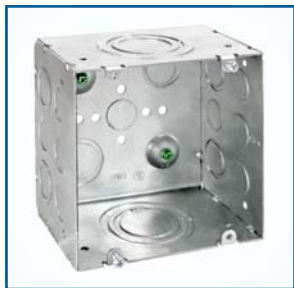
### STANDARDIZE ON ADJUSTABLE RINGS TO REDUCE SKU'S AND PLANNING

*Patented*

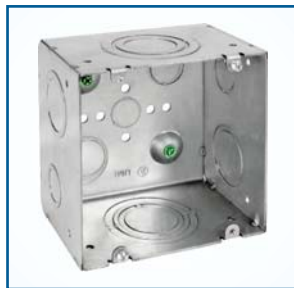
Ensure a flush finish with outlet boxes every time with the industries' largest offering of Adjustable Plaster Rings. Wide selection includes multiple models for 4" and 4-11/16" Sq. Boxes, in addition to a 3-gang Adjustable Ring. The Orbit Exclusive SAR Series allows for the addition of Extension Rings to achieve infinite depths.



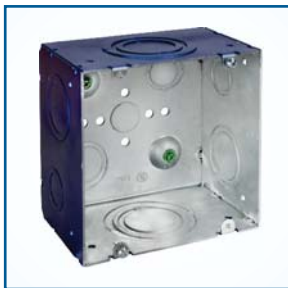
## True 5" Square Boxes and Accessories | Pg. A22~23



T5B-50/200



T5B-200



B-T5B



T5B-50/200 FEATURES 12 SIDE KO'S



T5B-200 INSTALLED ON FMB16

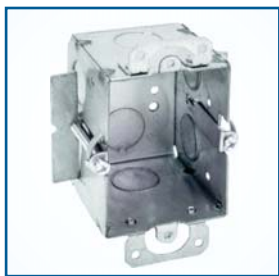
### DOUBLE THE CAPACITY HALF THE STRUGGLE

With more than double the capacity of standard 4" square boxes, Orbit's True 5" Square Boxes (T5) provide the space needed to handle modern-day hospital, commercial, government and university data needs. The T5 Series consists of three styles, measuring 3-1/4" Deep and 75 cu. in. of space. All T5 Boxes accommodate up to a 2" fitting. Mounting accessories include the UMA-LVBS (pg. P1), Flat Bracket Series (pg. P7) and Fixed Mounting Brackets (pg. P9).

## Wide Switch Boxes | Pg. A34~36



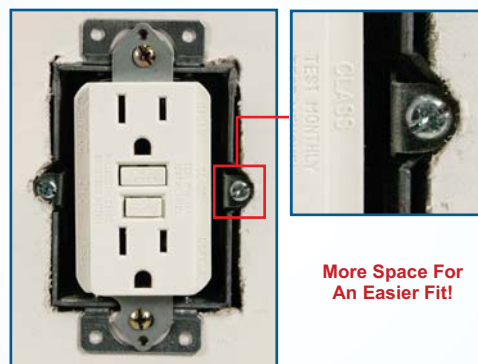
TGW



TGMW



WMB-PT



More Space For  
An Easier Fit!

TGW SHOWN WITH GFCI INSTALLED

### UP TO 1/4" DEEPER AND WIDER FOR AN EASIER FIT

As wiring devices continue to get larger, it becomes harder to install them into standard 2" wide switch boxes. That's why we Orbit introduced an industry first, Wide Switch Boxes. We offer a variety of models that offer up to 18.5 Cu. In. of space. Model TGW is 1/4" wider than a standard switch box. The TGMW and WMB-PT are both 1/4" wider and deeper measuring at 2-1/4" (W) x 2-3/4" (D).

## 4" CEILING FAN & LIGHT FIXTURE SUPPORT PRODUCTS

### WITH NON-METALLIC (NM) SHEATHED CABLE CONNECTOR

#### PRODUCT FEATURES

- ▶ NM Clamp installed in 1-1/2" & 2-1/8" Boxes
- ▶ Easy-to-follow Instruction Sheet
- ▶ Complies with NEC 314.27 (A)(C)(D) for **up to 70 lbs. of ceiling fan load or 70 lbs. of fixture load** (for more information see pg. W14)

#### NOTE

- ▶ Hardware Pack include variety of fasteners for all installation types
- ▶ Replaceable MC Clamp supplied in Hardware Pack

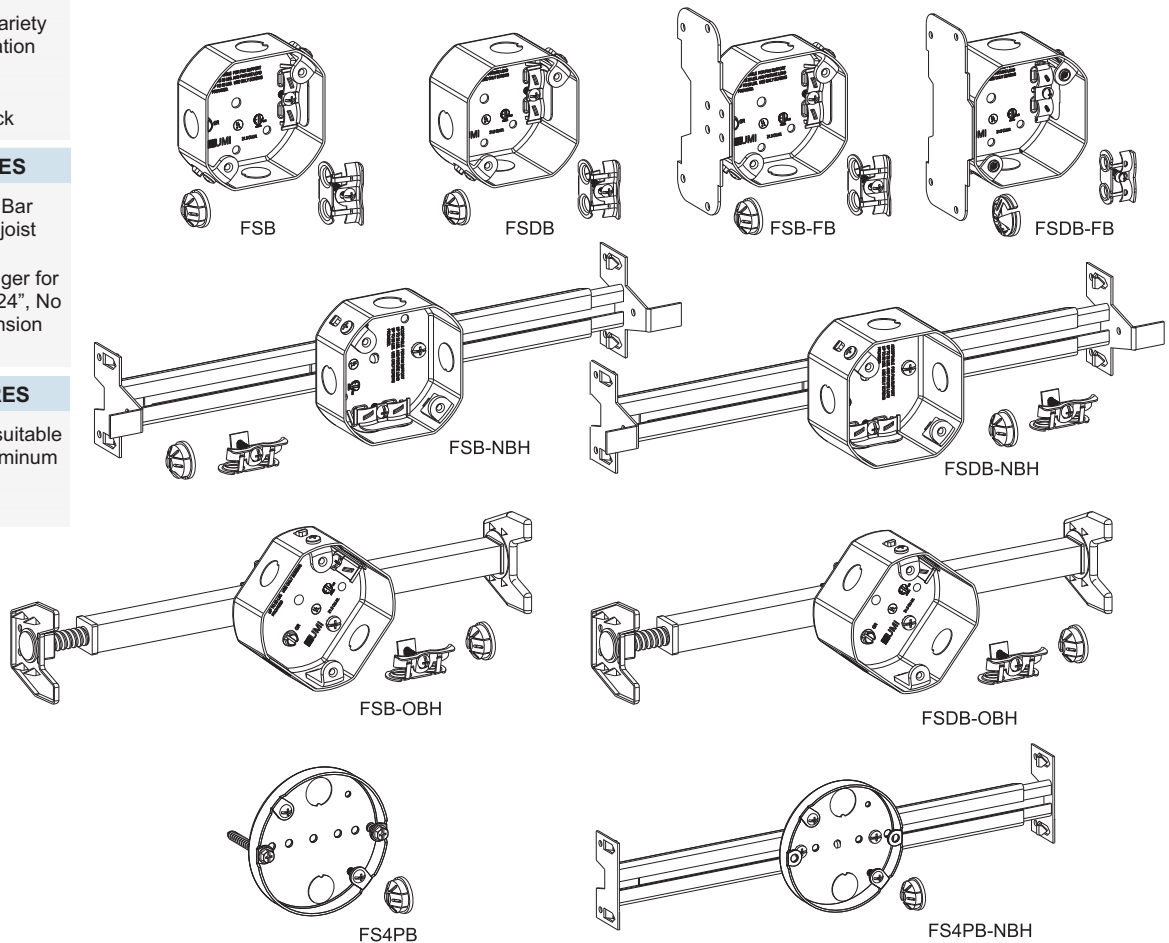
#### BAR HANGER FEATURES

- ▶ **NBH:** New Construction Bar Hanger slides apart to fit joist spacing from 16" to 24"
- ▶ **OBH:** Old Work Bar Hanger for joist spacing from 16" to 24", No tools necessary for expansion of the bar

#### BX/MC CLAMP FEATURES

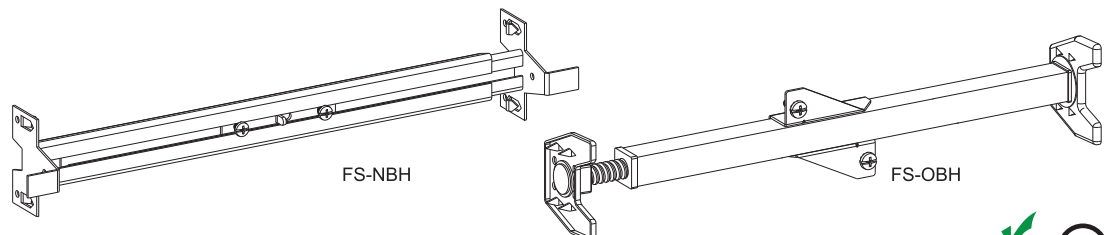
- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company

Cat. No.	Depth	Clamp Type	Bracket, Setback or Expansion	Knockouts	Cu. In.	Std. Pkg.
<b>FSB</b>	1-1/2"	BX/MC, NM	-	3 - 1/2", 2 - Loom	15.5	20
<b>FSDB</b>	2-1/8"	BX/MC, NM	-	3 - 1/2", 2 - Loom	21.5	20
<b>FSB-FB</b>	1-1/2"	BX/MC, NM	FB, 1/2"	2 - 1/2", 2 - Loom	15.5	20
<b>FSDB-FB</b>	2-1/8"	BX/MC, NM	FB, 1/2"	2 - 1/2", 2 - Loom	21.5	20
<b>FSB-NBH</b>	1-1/2"	BX/MC, NM	NBH, 16" to 24"	3 - 1/2", 2 - Loom	15.5	10
<b>FSDB-NBH</b>	2-1/8"	BX/MC, NM	NBH, 16" to 24"	3 - 1/2", 2 - Loom	21.5	10
<b>FSB-OBH</b>	1-1/2"	BX/MC, NM	OBH, 16" to 24"	3 - 1/2", 2 - Loom	15.5	10
<b>FSDB-OBH</b>	2-1/8"	BX/MC, NM	OBH, 16" to 24"	3 - 1/2", 2 - Loom	21.5	10
<b>FS4PB</b>	1/2"	-	-	2 - 1/2"	6.0	20
<b>FS4PB-NBH</b>	1/2"	-	NBH, 16" to 24"	2 - 1/2"	6.0	10



## FAN SUPPORT BAR HANGERS

Cat. No.	Description	Std. Pkg.
<b>FS-NBH</b>	16" to 24" Adjustable New Construction Bar Hanger for use with Fan Support Boxes	10
<b>FS-OBH</b>	16" to 24" Adjustable Old Work Bar Hanger for use with Fan Support Boxes	10



## 3-3/8" & 4" ROUND PANCAKE BOXES

### NOTE

- Not for use as Ceiling Fan Support Boxes (See Page A1)
- For Fixture/Luminaire Support of 50 lbs or less

Cat. No.	Depth	Clamp Type	Knockouts	Box Diameter	Cu. In.	Std. Pkg.
3PB	1/2"	-	3 - 1/2", 4 - Circ. Pryouts	3 - 3/8"	3.9	50
3PB-NM	1/2"	NM	1 - 1/2", 4 - Circ. Pryouts	3 - 3/8"	3.9	50
3PDB-NM	3/4"	NM	1 - 1/2", 4 - Circ. Pryouts	3 - 3/8"	5.0	50
4PB	1/2"	-	5 - 1/2"	4"	6.0	50
4PB-NM	1/2"	NM	3 - 1/2", 4 - Circ. Pryouts	4"	6.0	50



3PB



3PB-NM



3PDB-NM



4PB



4PB-NM

## 3-1/2" OCTAGON (30) BOXES & EXTENSION RING

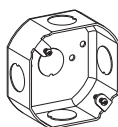
**DRAWN**  
1-1/2" DEEP

9.0 Cu. In.

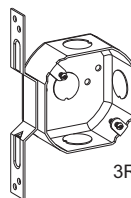
### NOTE

- For Fixture/Luminaire Support of 50 lbs or less

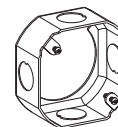
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
3RB-50	-	4 - 1/2"	1 - 1/2"	50
3RB-50-FB	FB, 1/2"	3 - 1/2"	1 - 1/2"	50
3RB-50-EXT	-	4 - 1/2"	-	50



3RB-50



3RB-50-FB



3RB-50-EXT

## 3-1/2" OCTAGON (30) BOXES

**DRAWN**  
1-1/2" DEEP

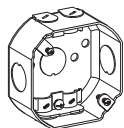
9.0 Cu. In.

WITH NON-METALLIC (NM)  
SHEATHED CABLE CLAMPS

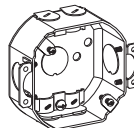
### NOTE

- For Fixture/Luminaire Support of 50 lbs or less (Except 3RB-NM-E)

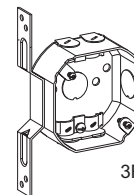
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
3RB-NM	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
3RB-NM-E	Ears	2 - 1/2", 4 - Loom	1 - 1/2"	50
3RB-NM-FB	FB, 1/2"	1 - 1/2", 4 - Loom	1 - 1/2"	50



3RB-NM



3RB-NM-E



3RB-NM-FB

## 3-1/2" ROUND COVERS

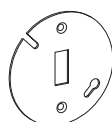
Cat. No.	Description	Std. Pkg.
3RBC	Flat, Blank	50
3RBCK	Flat, 1/2" KO	50
*3RC-TS	Flat, Toggle Switch	50
*3RC-DR	Flat, Duplex Receptacle	50
*3RC-SR	Flat, 1.406" Diameter, 15A Single Receptacle	50
*3RC-PO	Flat, 1.594" Diameter, 20A Power Outlet	50



3RBC



3RBCK



\*3RC-TS



\*3RC-DR



\*3RC-SR



\*3RC-PO



## 4" OCTAGON (40) BOXES

**DRAWN**

**1-1/2" DEEP**

15.5 Cu. In.

### NOTE

- For Fixture/Luminaire Support of 50 lbs or less

## 4" OCTAGON (40) BOXES & EXTENSION RINGS

**WELDED**

**1-1/2" DEEP**

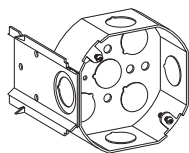
15.5 Cu. In.

### BAR HANGER FEATURES

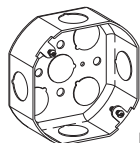
- BHA:** Adjustable Bar Hanger allows installation of box anywhere along length of stud
- 4RB-50-BHA includes 3/8" - 18 NPS trade sized stud to accommodate fixture stem

### NOTE

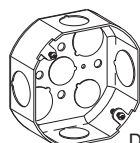
- For Fixture/Luminaire Support of 50 lbs or less
- \*For Fixture/Luminaire Support of 50 lbs or less at 16 in. Span



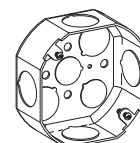
4RB-50-LB



D4RB-50



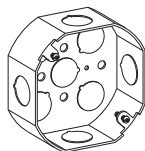
D4RB-50/75



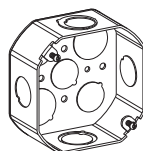
D4RB-75

Cat. No.	Features	Knockouts		Std. Pkg.
		Sides	Bottom	
D4RB-50	Drawn Box	4 - 1/2"	5 - 1/2"	50
D4RB-50/75	Drawn Box	2 - 1/2", 2 - 3/4"	3 - 1/2", 2 - 3/4"	50
D4RB-75	Drawn Box	4 - 3/4"	3 - 1/2", 2 - 3/4"	50

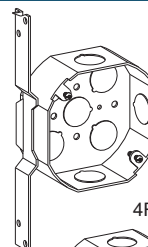
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RB-50	-	4 - 1/2"	5 - 1/2"	50
4RB-MKO	-	2 - 1/2", 2 - MKO	3 - 1/2", 2 - 3/4"	50
4RB-50-FB	FB, 1/2"	3 - 1/2"	5 - 1/2"	50
4RB-MKO-FB	FB, 1/2"	1 - 1/2", 2 - MKO	3 - 1/2", 2 - 3/4"	50
4RB-50-LB	LB, Flush	4 - 1/2"	5 - 1/2"	50
*4RB-50-BHA	BHA, 14-1/2" to 22-1/2"	4 - 1/2"	4 - 1/2"	25
4RB-50-EXT	-	4 - 1/2"	-	50
4RB-MKO-EXT	-	2 - 1/2", 2 - MKO	-	50



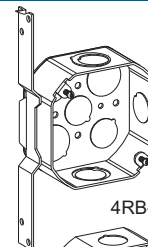
4RB-50



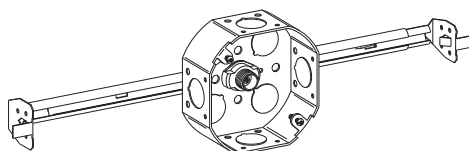
4RB-MKO



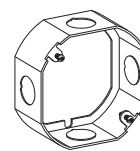
4RB-50-FB



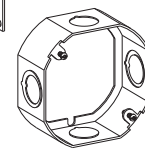
4RB-MKO-FB



\*4RB-50-BHA



4RB-50-EXT



4RB-MKO-EXT

## 4" OCTAGON (40) BOXES

**WELDED**

**1-1/2" DEEP**

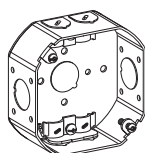
15.5 Cu. In.

**WITH NON-METALLIC (NM) SHEATHED CABLE CLAMPS**

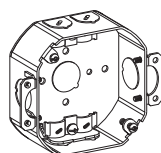
### NOTE

- For Fixture/Luminaire Support of 50 lbs or less (Except 4RB-NM-E and 4RB-NM-SG)
- \*For Fixture/Luminaire Support of 50 lbs or less at 16 in. Span

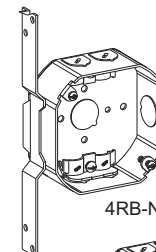
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RB-NM	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-NM-E	Ears	2 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-NM-FB	FB, 1/2"	1 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-NM-LB	LB, Flush	2 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-NM-SG	Swing Bracket - Old Work	4 - Loom	1 - 1/2"	50
*4RB-NM-BHA	BHA, 14-1/2" to 22-1/2"	2 - 1/2", 4 - Loom	-	25



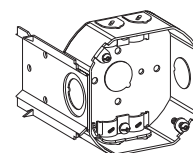
4RB-NM



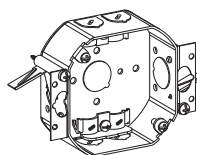
4RB-NM-E



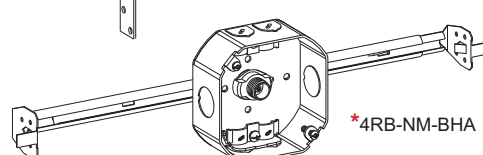
4RB-NM-FB



4RB-NM-LB



4RB-NM-SG



\*4RB-NM-BHA

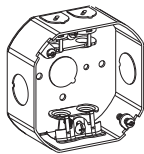
- 600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

**4" OCTAGON (40) BOXES****WELDED****1-1/2" DEEP**

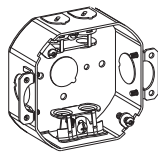
15.5 Cu. In.

**WITH METAL CLAD (BX/MC)  
CABLE CLAMPS****NOTE**

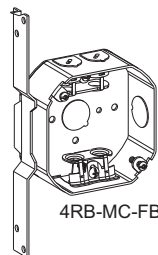
- For Fixture/Luminaire Support of 50 lbs or less (Except 4RB-MC-E)
- \*For Fixture/Luminaire Support of 50 lbs or less at 16 in. Span



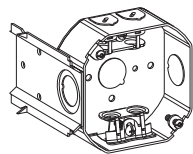
4RB-MC



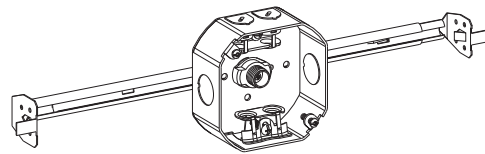
4RB-MC-E



4RB-MC-FB



4RB-MC-LB



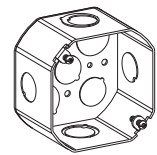
\*4RB-MC-BHA

**4" OCTAGON (40)  
DEEP BOXES****WELDED****2-1/8" DEEP**

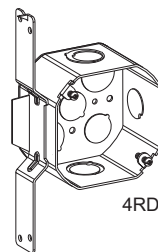
21.5 Cu. In.

**NOTE**

- For Fixture/Luminaire Support of 50 lbs or less



4RDB-MKO



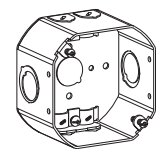
4RDB-MKO-FB

**4" OCTAGON (40)  
DEEP BOXES****WELDED****2-1/8" DEEP**

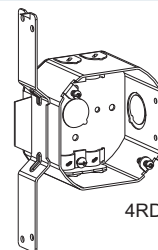
21.5 Cu. In.

**WITH NON-METALLIC (NM)  
SHEATHED CABLE CLAMPS****NOTE**

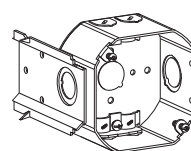
- For Fixture/Luminaire Support of 50 lbs or less



4RDB-NM



4RDB-NM-FB



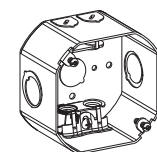
4RDB-NM-LB

**4" OCTAGON (40)  
DEEP BOXES****WELDED****2-1/8" DEEP**

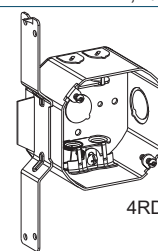
21.5 Cu. In.

**WITH METAL CLAD (BX/MC)  
CABLE CLAMPS****NOTE**

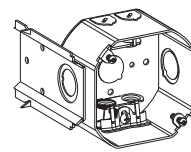
- For Fixture/Luminaire Support of 50 lbs or less
- **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information



4RDB-MC



4RDB-MC-FB



4RDB-MC-LB

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RB-MC	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-MC-E	Ears	2 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-MC-FB	FB, 1/2"	1 - 1/2", 4 - Loom	1 - 1/2"	50
4RB-MC-LB	LB, Flush	2 - 1/2", 4 - Loom	1 - 1/2"	50
*4RB-MC-BHA	BHA, 14-1/2" to 22-1/2"	2 - 1/2", 4 - Loom	-	25

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RDB-MKO	-	2 - 1/2", 2 - MKO	3 - 1/2", 2 - 3/4"	50
4RDB-MKO-FB	FB, 1/2"	1 - 1/2", 2 - MKO	3 - 1/2", 2 - 3/4"	25

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RDB-NM	-	2 - MKO, 4 - Loom	1 - 1/2"	50
4RDB-NM-FB	FB, 1/2"	1 - MKO, 4 - Loom	1 - 1/2"	25
4RDB-NM-LB	LB, 1/2"	2 - MKO, 4 - Loom	1 - 1/2"	25

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RDB-MC	-	2 - MKO, 4 - Loom	1 - 1/2"	50
4RDB-MC-FB	FB, 1/2"	1 - MKO, 4 - Loom	1 - 1/2"	25
4RDB-MC-LB	LB, 1/2"	2 - MKO, 4 - Loom	1 - 1/2"	25

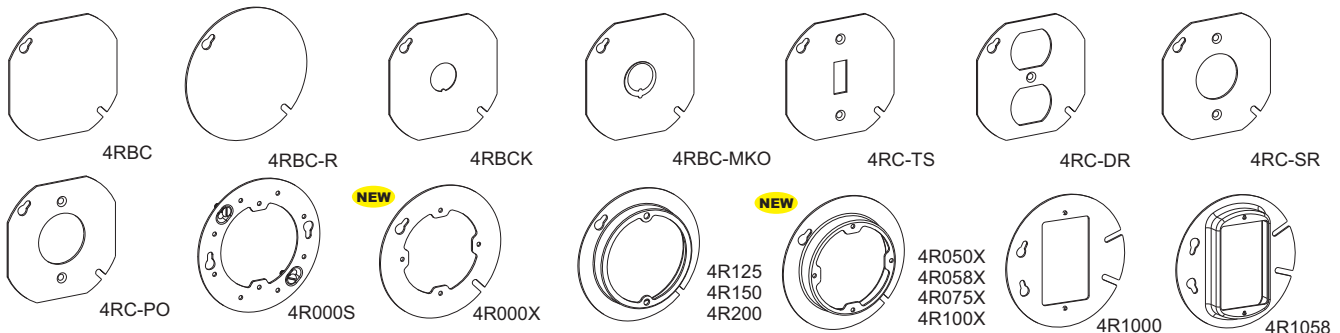
## 4" ROUND COVERS FLAT OR DRAWN

### NOTE

- \*Available in Durable Red Powder Coat Finish, see page A24



4R000S features holes for multi-directional mounting, resulting in a faster installation



## 4" SWIVEL-TYPE COVER PLATES

### PRODUCT FEATURES

- 20° Swivel Angle
- Complies with NEC 314.27 (A)(D) for up to 90 lbs. of fixture load (for more information see pg. W14)

## 5" ROUND CLOSURE PLATES WITH UNIVERSAL-MOUNT STRAP

### PRODUCT FEATURES

- For covering up to 4" Round and Octagonal Boxes

Cat. No.	Description	Cu. Inch	Std. Pkg.
<i>For use with 40 boxes (page A3~4)</i>			
*4RBC	Flat, Blank (Octagonal)	-	50
4RBC-R	Flat, Blank (Round)	-	50
4RBCK	Flat, 1/2" KO	-	50
4RBC-MKO	Flat, MKO	-	50
4RC-TS	Flat, Toggle Switch	-	50
4RC-DR	Flat, Duplex Receptacle	-	50
4RC-SR	Flat, 1.4" Dia. Single Receptacle	-	50
4RC-PO	Flat, 1.6" Dia. Power Outlet	-	50

### *For use with 4" concrete boxes (page A30)*

4R000S	Flat, Open, Ears 2-3/4" O.C. Universal Mounting	-	25
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### *For use with both 40 boxes (page A3~4) and 4" concrete boxes (page A30)*

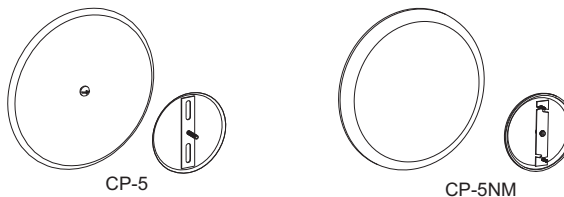
4R000X <b>NEW</b>	Flat, Open, Dual Dir. Ears 2-3/4" O.C.	-	50
4R050X <b>NEW</b>	Raised 1/2", Open, Dual Dir. Ears 2-3/4" O.C.	3.0	50
4R058X <b>NEW</b>	Raised 5/8", Open, Dual Dir. Ears 2-3/4" O.C.	4.0	50
4R075X <b>NEW</b>	Raised 3/4", Open, Dual Dir. Ears 2-3/4" O.C.	5.0	50
4R100X <b>NEW</b>	Raised 1", Open, Dual Dir. Ears 2-3/4" O.C.	6.8	25
4R125	Raised 1-1/4", Open, Ears 2-3/4" O.C.	8.5	25
4R150	Raised 1-1/2", Open, Ears 2-3/4" O.C.	9.7	25
4R200	Raised 2", Open, Ears 2-3/4" O.C.	12.9	25
4R1000	Flat, 1-Gang Device Ring	-	50
4R1058	Raised 5/8", 1-Gang Device Ring	3.5	50

Cat. No.	Description	Swivel Thread Size	Std. Pkg.
SCR-75	4" Round Swivel-Type Cover	3/4" Plus 1/2" Reducing Bushing	25
SCS-75	4" Square Swivel-Type Cover	3/4" Plus 1/2" Reducing Bushing	25



\*1/2" Conduit Adapter Included

Cat. No.	Description	Color	Std. Pkg.
CP-5	Hard Aluminum 5" dia. Blank Cover Plate	White	50
CP-5NM	Non-metallic 5-3/8" dia. Blank Cover Plate	White	50



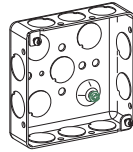
**4" SQUARE (4S)  
SHALLOW BOX****DRAWN****1-1/4" DEEP**

18.0 Cu. In.

**WITH RAISED GROUND EMBOSS  
& 10-32 GROUND SCREW**

Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	

D4SSB-50	10 - 1/2"	4 - 1/2"	50
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D4SSB-50

**4" SQUARE (4S) BOXES****DRAWN****1-1/2" DEEP**

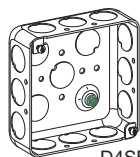
21.0 Cu. In.

**WITH RAISED GROUND EMBOSS  
& 10-32 GROUND SCREW****PIGTAIL FEATURES**

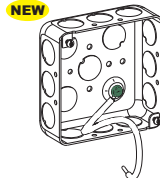
7" Solid Cu. #12AWG Pigtail  
Pre-assembled with Ground  
Emboss and 10-32 Ground Screw

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	

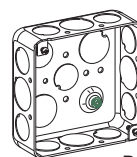
D4SB-50	-	12 - 1/2"	4 - 1/2"	50
D4SB-50-PT <b>NEW</b>	-	12 - 1/2"	4 - 1/2"	50
D4SB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	50
D4SB-75	-	8 - 3/4"	2 - 1/2", 2 - 3/4"	50
D4SB-CKO	-	8 - 1/2", 4 - CKO	2 - 1/2", 2 - 3/4"	50
D4SB-50-FB	FB, Flush	9 - 1/2"	4 - 1/2"	24
D4SB-50/75-FB	FB, Flush	6 - 1/2", 3 - 3/4"	2 - 1/2", 2 - 3/4"	24
D4SB-CKO-FB	FB, Flush	6 - 1/2", 3 - CKO	2 - 1/2", 2 - 3/4"	24



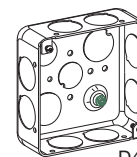
D4SB-50



D4SB-50-PT



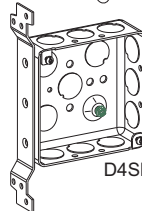
D4SB-50/75



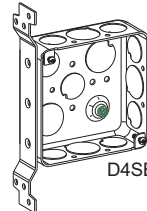
D4SB-75



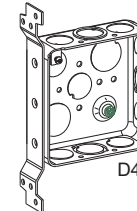
D4SB-CKO



D4SB-50-FB



D4SB-50/75-FB



D4SB-CKO-FB

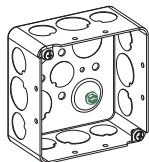
**4" SQUARE (4S)  
DEEP BOXES****DRAWN****2-1/8" DEEP**

30.3 Cu. In.

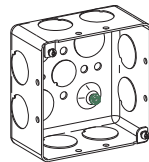
**WITH RAISED GROUND EMBOSS  
& 10-32 GROUND SCREW**

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	

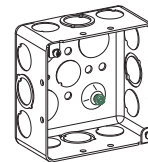
D4SDB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	24
D4SDB-75	-	8 - 3/4"	2 - 1/2", 2 - 3/4"	24
D4SDB-CKO	-	8 - 1/2", 4 - CKO	2 - 1/2", 2 - 3/4"	24
*D4SDB-50-FB	FB, Flush	9 - 1/2"	2 - 1/2", 2 - 3/4"	24
*D4SDB-75-FB	FB, Flush	6 - 3/4"	2 - 1/2", 2 - 3/4"	24
D4SDB-CKO-FB	FB, Flush	6 - 1/2", 3 - CKO	2 - 1/2", 2 - 3/4"	24



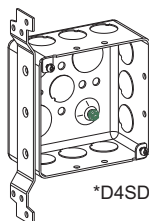
D4SDB-50/75



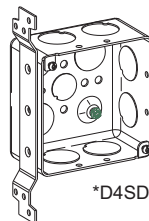
D4SDB-75



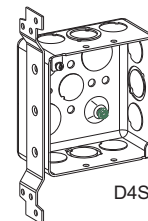
D4SDB-CKO



\*D4SDB-50-FB



\*D4SDB-75-FB



D4SDB-CKO-FB

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information



\*While Supplies Last



## 4" SQUARE (4S) BOXES & EXTENSION RINGS

### WELDED

### 1-1/2" DEEP

21.0 Cu. In.

WITH RAISED GROUND EMBOSS  
(EXCEPT FOR BRACKETED  
AND EXTENSION BOXES)

#### METAL STUD BRACKET FEATURES

- ▶ U.S. Patent No.: 8,262,043
- ▶ Metal Stud (MS) Bracket engages on either side of metal stud
- \*\*Model Revised Feb. 2008

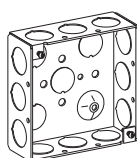
#### BOXES WITH PIGTAIL FEATURES

7" Solid Cu. #12AWG Pigtail  
Pre-assembled with Ground  
Emboss and 10-32  
Ground Screw

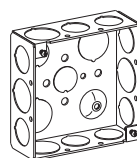
#### NOTE

- ▶ \*Available in Durable Red Powder Coat Finish (Pg. A24)
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

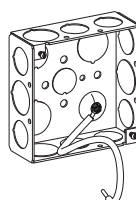
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SB-50	-	12 - 1/2"	4 - 1/2"	50
4SB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	50
*4SB-50/75-PT	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	50
4SB-75	-	8 - 3/4"	2 - 1/2", 2 - MKO	50
*4SB-MKO	-	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	50
4SB-MKO-PT	-	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	50
4SB-50-FB	FB, Flush	9 - 1/2"	5 - 1/2"	24
4SB-50/75-FB	FB, Flush	6 - 1/2", 3 - 3/4"	3 - 1/2", 2 - 3/4"	24
4SB-75-FB	FB, Flush	6 - 3/4"	1 - 1/2", 4 - 3/4"	24
4SB-MKO-FB	FB, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
*4SB-50/75-MS**	MS, Self-Gripping + Box Support Clip	6 - 1/2", 3 - 3/4"	3 - 1/2", 2 - 3/4"	24
4SB-MKO-MS**	MS, Self-Gripping + Box Support Clip	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SB-MKO-OB	OB, 1-5/16"	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SB-MKO-B	B, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SB-MKO-AB	AB, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SB-MKO-WB	WB, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SB-50-EXT	-	12 - 1/2"	-	50
4SB-50/75-EXT	-	8 - 1/2", 4 - 3/4"	-	50
*4SB-MKO-EXT	-	8 - 1/2", 4 - MKO	-	50
4SB-MKO-EHB	Extension Ring to Handy Box	8 - 1/2", 4 - MKO	-	50



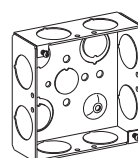
4SB-50



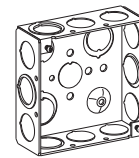
4SB-50/75



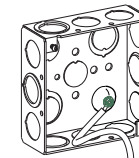
\*4SB-50/75-PT



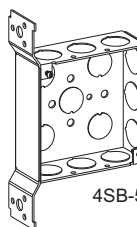
4SB-75



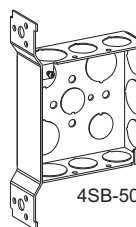
\*4SB-MKO



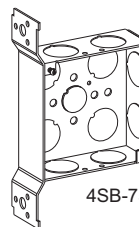
4SB-MKO-PT



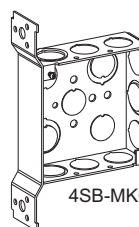
4SB-50-FB



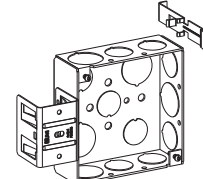
4SB-50/75-FB



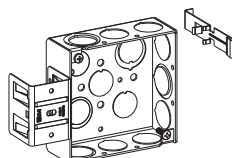
4SB-75-FB



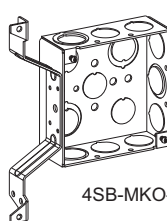
4SB-MKO-FB



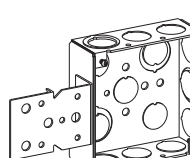
\*4SB-50/75-MS\*\*



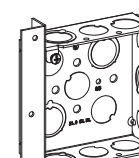
4SB-MKO-MS\*\*



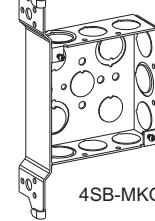
4SB-MKO-OB



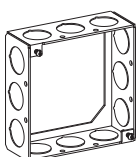
4SB-MKO-B



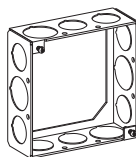
4SB-MKO-AB



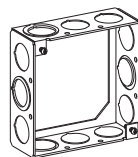
4SB-MKO-WB



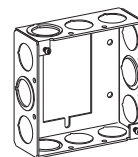
4SB-50-EXT



4SB-50/75-EXT



\*4SB-MKO-EXT



4SB-MKO-EHB

## 4" SQUARE (4S) BOXES

## WELDED

## 1-1/2" DEEP

21.0 Cu. In.

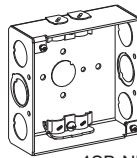
## WITH NON-METALLIC (NM)

## SHEATHED CABLE CLAMPS

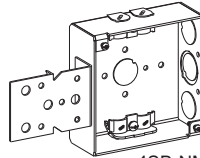
## METAL STUD BRACKET FEATURES

- U.S. Patent No.: 8,262,043
- Metal Stud (MS) Bracket engages on either side of metal stud
- \*\*Model Revised Feb. 2008

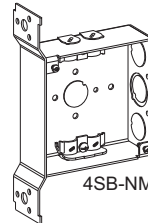
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SB-NM	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	50
4SB-NM-B	B, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-NM-FB	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-NM-MS**	MS, Self-Gripping + Box Support Clip	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-NM-WB	WB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24



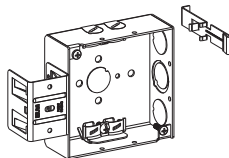
4SB-NM



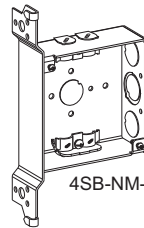
4SB-NM-B



4SB-NM-FB



4SB-NM-MS\*\*



4SB-NM-WB

## 4" SQUARE (4S) BOXES

## WELDED

## 1-1/2" DEEP

21.0 Cu. In.

## WITH METAL CLAD (BX/MC)

## CABLE CLAMPS

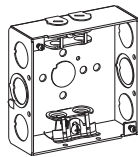
## BX/MC CLAMP FEATURES

- All MC series boxes are suitable for use with MCAP™-Aluminum
- MCAP is a trademark of Southwire Company

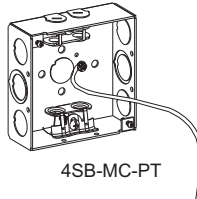
## BOXES WITH PIGTAIL FEATURES

- 7" Solid Cu. #12AWG Pigtail
- Pre-assembled with Ground Emboss and 10-32 Ground Screw

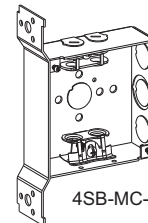
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SB-MC	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	50
4SB-MC-PT	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	50
4SB-MC-FB	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-MC-FB-PT	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-MC-B	B, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-MC-WB	WB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SB-MC-MS**	MS + Box Support Clip	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24



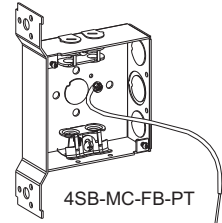
4SB-MC



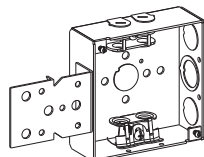
4SB-MC-PT



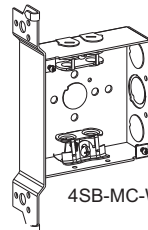
4SB-MC-FB



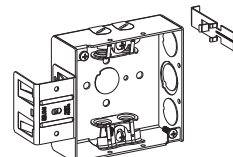
4SB-MC-FB-PT



4SB-MC-B



4SB-MC-WB



4SB-MC-MS\*\*

- 600V MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- Acceptable for use in 2-hour rated walls
- Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

## 4" SQUARE (4S) DEEP BOXES

### WELDED

### 2-1/8" DEEP

30.3 Cu. In.

WITH RAISED GROUND EMBOSS  
(EXCEPT FOR BRACKETED BOXES)

#### METAL STUD BRACKET FEATURES

- ▶ U.S. Patent No.: 8,262,043  
Metal Stud (MS) Bracket  
engages on either side of  
metal stud
- ▶ **Model Revised Feb. 2008**

#### BOXES WITH PIGTAIL FEATURES

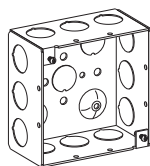
- ▶ 7" Solid Cu. #12AWG Pigtail  
pre-assembled with Ground  
Emboss and 10-32  
Ground Screw
- ▶ 10" Pigtail for 4SDB-BP

#### NOTE

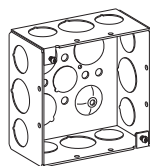
- ▶ \*Available in Durable Red Powder  
Coat Finish (Pg. A24)

Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SDB-50	-	12 - 1/2"	4 - 1/2"	24
4SDB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	24
4SDB-75	-	8 - 3/4"	2 - 1/2", 2 - MKO	24
4SDB-75/100	-	4 - 3/4", 4 - 1"	2 - 1/2", 2 - 3/4"	24
4SDB-100	-	8 - 1"	2 - 1/2", 2 - 3/4"	24
*4SDB-MKO	-	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	24
4SDB-MKO-PT	-	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	24
4SDB-50-FB	FB, Flush	9 - 1/2"	5 - 1/2"	24
4SDB-50/75-FB	FB, Flush	6 - 1/2", 3 - 3/4"	3 - 1/2", 2 - 3/4"	24
4SDB-75-FB	FB, Flush	6 - 3/4"	1 - 1/2", 4 - 3/4"	24
4SDB-100-FB	FB, Flush	6 - 1"	3 - 1/2", 2 - 3/4"	24
*4SDB-MKO-FB	FB, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SDB-50/75-MS**	MS, Self-Gripping + Box Support Clip	6 - 1/2", 3 - 3/4"	3 - 1/2", 2 - 3/4"	24
4SDB-MKO-MS**	MS, Self-Gripping + Box Support Clip	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SDB-MKO-WB	WB, Flush	6 - 1/2", 3 - MKO	3 - 1/2", 2 - MKO	24
4SDB-BP <b>NEW</b>	Back Mounting Plate	8 - 1/2", 4 - MKO	-	24
4SDB-MKO-EXT	-	8 - 1/2", 4 - MKO	-	24

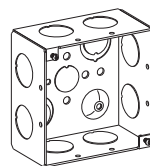
- ▶ **600V** MKO's and CKO's suitable  
for bonding without any additional  
bonding means up to 600V
- ▶ Acceptable for use in 2-hour  
rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide  
on page W1 for more information



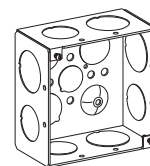
4SDB-50



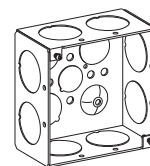
4SDB-50/75



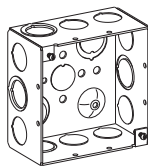
4SDB-75



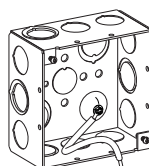
4SDB-75/100



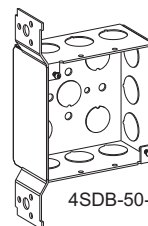
4SDB-100



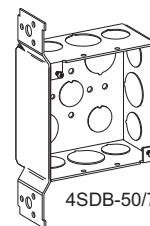
\*4SDB-MKO



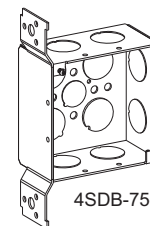
4SDB-MKO-PT



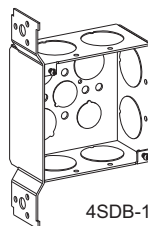
4SDB-50-FB



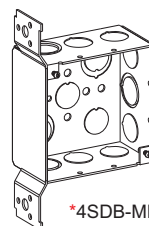
4SDB-50/75-FB



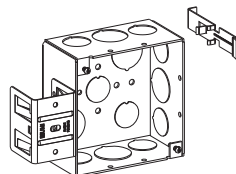
4SDB-75-FB



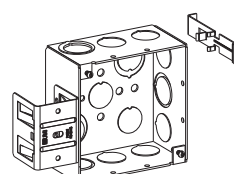
4SDB-100-FB



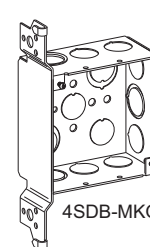
\*4SDB-MKO-FB



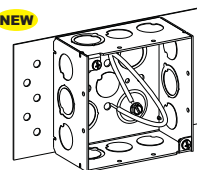
4SDB-50/75-MS\*\*



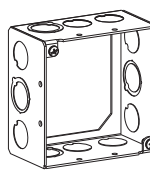
4SDB-MKO-MS\*\*



4SDB-MKO-WB



4SDB-BP



4SDB-MKO-EXT

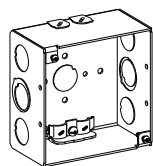
## 4" SQUARE (4S) DEEP BOXES

**WELDED**  
2-1/8" DEEP

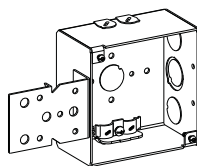
30.3 Cu. In.

**WITH NON-METALLIC (NM)  
SHEATHED CABLE CLAMPS**

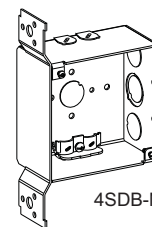
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SDB-NM	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-NM-B	B, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-NM-FB	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-NM-WB	WB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24



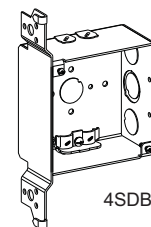
4SDB-NM



4SDB-NM-B



4SDB-NM-FB



4SDB-NM-WB

## 4" SQUARE (4S) DEEP BOXES

**WELDED**  
2-1/8" DEEP

30.3 Cu. In.

**WITH METAL CLAD (BX/MC)  
CABLE CLAMPS**

### BX/MC CLAMP FEATURES

- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company

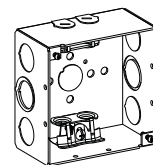
### METAL STUD BRACKET FEATURES

- ▶ U.S. Patent No.: 8,262,043 Metal Stud (MS) Bracket engages on either side of metal stud
- ▶ **\*\*Model Revised Feb. 2008**

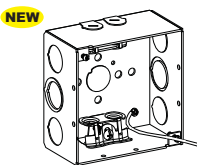
### BOXES WITH PIGTAIL FEATURES

- ▶ 7" Solid Cu. #12AWG Pigtail pre-assembled with Ground Emboss and 10-32 Ground Screw
- ▶ 10" Pigtail for 4SDB-AMC-PT
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

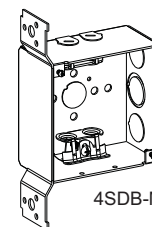
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SDB-MC	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-AMC-PT <b>NEW</b>	-	4 - 1/2", 2 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-MC-FB	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-MC-FB-PT	FB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-MC-B	B, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-MC-MS**	MS, Self-Gripping	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
4SDB-MC-MS-PT**	MS, Self-Gripping	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24
*4SDB-MC-WB	WB, Flush	2 - 1/2", 1 - MKO, 4 - Loom	1 - 1/2"	24



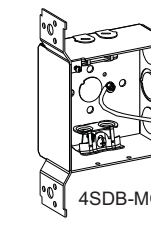
4SDB-MC



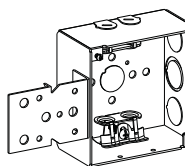
4SDB-AMC-PT



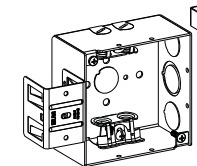
4SDB-MC-FB



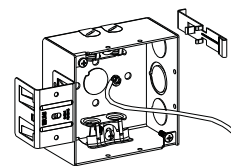
4SDB-MC-FB-PT



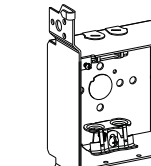
4SDB-MC-B



4SDB-MC-MS\*\*



4SDB-MC-MS-PT\*\*



\*4SDB-MC-WB

## 4SDB-AMC-PT FEATURES



**Designated ground screw** position provides the compatibility with bar hanger brackets (BHA-16 & BHA-24) See Pg. A40

**Angled Screw Clamp** design provides the accessibility even when the ring is installed.



## 4" SQUARE (4S) DEEP BOXES

**WELDED**

**2-1/8" DEEP**

30.3 Cu. In.

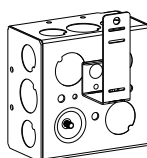
### WITH RAISED GROUND EMBOSS

#### BOXES WITH PIGTAIL FEATURES

- ▶ 10" Solid Cu. #12AWG Pigtail pre-assembled with Ground Emboss and 10-32 Ground Screw

#### BSA FEATURES

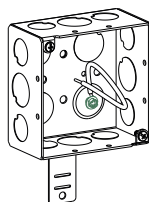
- ▶ Back Support Arm installed provides support for studs up to 6" deep
- ▶ An excellent choice for pre-fab applications



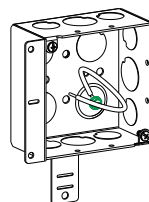
#### ADJUSTABLE RINGS FEATURES

- ▶ For more information see Page A14-15

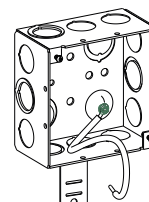
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SDB-50/75-PT-BSA	With Back Support Arm	8 - 1/2", 4 - 3/4"	1 - 1/2", 2 - 3/4"	24
4SDB-50/75-AB-PT-BSA	With AB, Flush, Back Support Arm	6 - 1/2", 3 - 3/4"	1 - 1/2", 2 - 3/4"	24
4SDB-MKO-PT-BSA	With Back Support Arm	8 - 1/2", 4 - MKO	1 - 1/2", 2 - MKO	24
4SDB-MKO-AB-PT-BSA	With AB, Flush, Back Support Arm	6 - 1/2", 3 - MKO	1 - 1/2", 2 - MKO	24
4SDB-MKO-AR1G	AB, Flush, Back Support Arm w/ 4SA1RG	6 - 1/2", 3 - MKO	1 - 1/2", 2 - MKO	24
4SDB-MKO-AR2G	AB, Flush, Back Support Arm w/ 4SA2RG	6 - 1/2", 3 - MKO	1 - 1/2", 2 - MKO	24



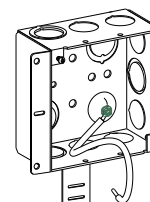
4SDB-50/75-PT-BSA



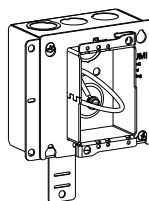
4SDB-50/75-AB-PT-BSA



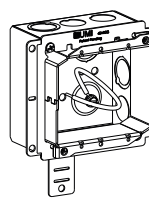
4SDB-MKO-PT-BSA



4SDB-MKO-AB-PT-BSA



4SDB-MKO-AR1G



4SDB-MKO-AR2G

**Fully Assembled with  
Adjustable Ring,  
10" Ground Pigtail &  
Adjustable Back Support**

## 4" SQUARE (4S) EXTRA DEEP BOXES

**WELDED**

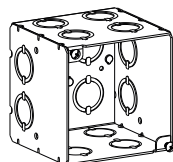
**3-1/2" DEEP**

46.0 Cu. In.

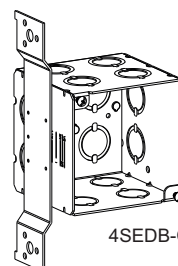
#### PRODUCT FEATURES

- ▶ Durable Red Powder Coat Finish

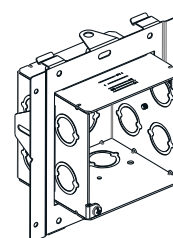
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4SEDB-CKO	-	12 - CKO	4 - CKO	24
*FA-4SEDB-CKO	-	12 - CKO	4 - CKO	24
4SEDB-CKO-FB	FB, 1/2" thru 1-1/4"	10 - CKO	4 - CKO	10
*FA-4SEDB-CKO-FB	FB, 1/2" thru 1-1/4"	10 - CKO	4 - CKO	10
UMAB	Stud-mount, adjustable 0" thru 1-1/2"	8 - CKO	4 - CKO	10
*FA-UMAB	Stud-mount, adjustable 0" thru 1-1/2"	8 - CKO	4 - CKO	10



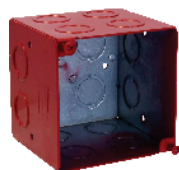
4SEDB-CKO



4SEDB-CKO-FB



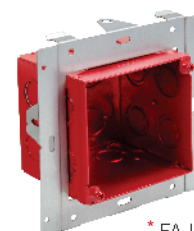
UMAB



\*FA-4SEDB-CKO



\*FA-4SEDB-CKO-FB

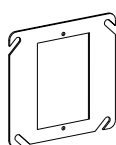


\*FA-UMAB

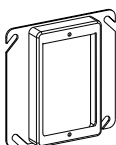
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

**4" SQUARE (4S)  
1-GANG & 2-GANG  
DEVICE RINGS  
FLAT, DRAWN & TILE (T)**

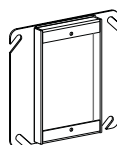
Cat. No.	Cat. No.	Description	Gangs	Cu. In.	Std. Pkg.
41000	-	Flat	1	-	50
41025	-	Raised 1/4"	1	1.8	50
41050	41050T	Raised 1/2"	1	3.8	50
41058	-	Raised 5/8"	1	4.3	50
41075	41075T	Raised 3/4"	1	5.5	50
41100	41100T	Raised 1"	1	7.5	25
41125	41125T	Raised 1-1/4"	1	9.4	25
41150	41150T	Raised 1-1/2"	1	11.2	25
41200	41200T	Raised 2"	1	14.4	25
42000	-	Flat	2	-	50
42025	-	Raised 1/4"	2	3.0	50
42050	42050T	Raised 1/2"	2	5.8	50
42058	-	Raised 5/8"	2	7.5	50
42075	42075T	Raised 3/4"	2	8.8	50
42100	42100T	Raised 1"	2	11.8	25
42125	42125T	Raised 1-1/4"	2	14.5	25
42150	42150T	Raised 1-1/2"	2	15.5	25
42200	42200T	Raised 2"	2	20.7	25



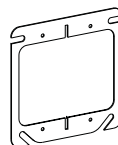
41000



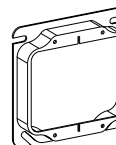
41025  
41050  
41058  
41075  
41100  
41125  
41150  
41200



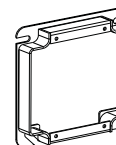
41050T  
41075T  
41100T  
41125T  
41150T  
41200T



42000



42025  
42050  
42058  
42075  
42100  
42125  
42150  
42200



42050T  
42075T  
42100T  
42125T  
42150T  
42200T

**4" SQUARE (4S)  
COVERS  
FLAT OR DRAWN**

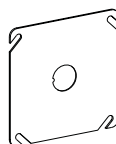
**NOTE**

► \*Available in Durable Red Powder Coat Finish (Pg. A24)

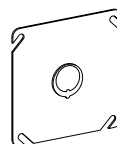
Cat. No.	Description	Cu. Inch	Std. Pkg.
*4BC	Flat, Blank	-	50
4BCK	Flat, 1/2" KO	-	50
4BC-MKO	Flat, MKO	-	50
43000	Flat, Open, Ears 2-3/4" O.C.	-	50
43050	Raised 1/2", Open, Ears 2-3/4" O.C.	3.0	50
43058	Raised 5/8", Open, Ears 2-3/4" O.C.	4.0	50
43075	Raised 3/4", Open, Ears 2-3/4" O.C.	5.0	50
43100	Raised 1", Open, Ears 2-3/4" O.C.	6.8	25
43125	Raised 1-1/4", Open, Ears 2-3/4" O.C.	8.5	25
43150	Raised 1-1/2", Open, Ears 2-3/4" O.C.	9.7	25
43200	Raised 2", Open, Ears 2-3/4" O.C.	12.9	25



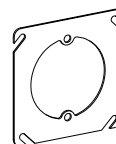
\*4BC



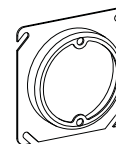
4BCK



4BC-MKO



43000



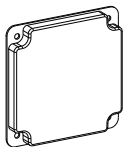
43050  
43058  
43075  
43100  
43125  
43150  
43200

## 4" SQUARE (4S) INDUSTRIAL COVERS RAISED 1/2"

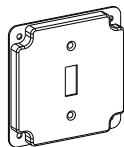
7.0 Cu. In.

**WITH CRUSHED CORNERS**  
(Except for 4414, 4424, 4444)

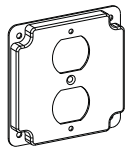
Cat. No.	Description	Std. Pkg.
4400	Blank	50
4401	Toggle Switch	50
4402	Duplex Receptacle	50
4403	Single Receptacle, 15A, 1.406" diameter	50
4404	GFCI or Decorative Switch	50
4405	Power Outlet, 20A, 1.60" diameter	50
4406	Power Outlet, 30A Locking, 1.750" diameter	50
4407	Power Outlet, 40 to 50A, 2.155" diameter	50
4408	Power Outlet, 30 to 60A, 2.625" diameter	50
4409	Power Outlet, 40 to 50A, 2.155" diameter, off-centered	50
4411	2 Toggle Switches	50
4412	Toggle Switch / Duplex	50
4413	Toggle Switch / Single Receptacle, 1.406" diameter	50
4414C <b>NEW</b>	Toggle Switch / GFCI	50
4414	Toggle Switch / GFCI	50
4422	2 Duplex Receptacles	50
4423	Duplex / Single Receptacle, 1.406" diameter	50
4424C <b>NEW</b>	Duplex / GFCI	50
4424	Duplex / GFCI	50
4433	2 Single Receptacles, 1.406" diameter each	50
4444C <b>NEW</b>	2 GFCIs or 2 Decorative Switches	50
4444	2 GFCIs or 2 Decorative Switches	50



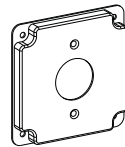
4400



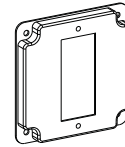
4401



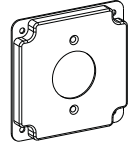
4402



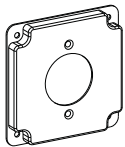
4403



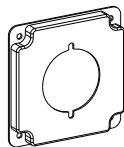
4404



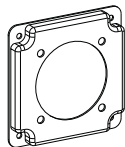
4405



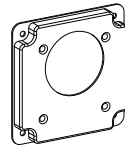
4406



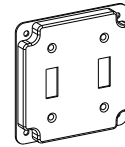
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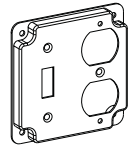
4408



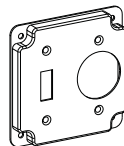
4409



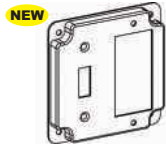
4411



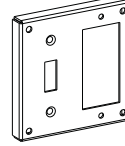
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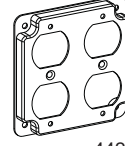
4413



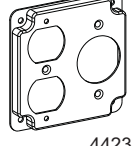
4414C



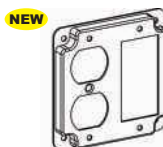
4414



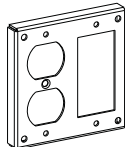
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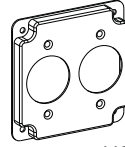
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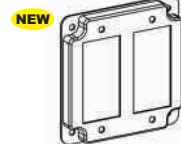
4424C



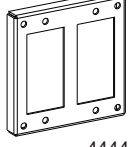
4424



4433



4444C



4444

## 4" SQUARE (4S) ADJUSTABLE RINGS

### PRODUCT FEATURES

- ▶ For use with 4" square 2-1/8" or deeper boxes
- ▶ 1/4" to 1-1/4" adjustability range
- ▶ Rings achieve a flush finish every time
- ▶ Compatible with exclusive extensions for infinite wall depths

### U.S. PATENT NO.:

7,468,486



**Video Available  
On Our Website!**

## EXTENSIONS AND ACCESSORIES

### PRODUCT FEATURES

- ▶ Extensions ensure flush finish regardless of wall thickness
- ▶ Attach to adjustable ring for additional 3/4" of depth
- ▶ Mount easily to ring with two 8-32 screws
- ▶ Multiple extensions can be installed on one ring

### U.S. PATENT NO.:

7,468,486

Cat. No.	Description	Standard	With One Extension Installed		Std. Pkg.
			+ 1GX75	+ 2GX75	
4SAR1G	1-Gang Adjustable Ring for 4" Sq. Deep Boxes	1/4" to 1-1/4"	1" to 2"	-	25
4SAR2G	2-Gang Adjustable Ring for 4" Sq. Deep Boxes	1/4" to 1-1/4"	-	1" to 2"	25



4SAR1G



4SAR2G



### ACCESSIBLE ADJUSTABILITY

Corner screws are easily accessible for adjustment before and after the device has been installed

Cat. No.	Description	For Use With	Std. Pkg.
1GX75	1-Gang 3/4" Extension	4SAR1G, 5SAR1G, or WBAR1G Only	50
2GX75	2-Gang 3/4" Extension	4SAR2G, 5SAR2G, or WBAR2G Only	50
UPC	Gangable, Steel Universal Protective Cover protects any device during drywall, painting, routing, mudding & plastering		25
UPCTS	Optional Plastic Insert for UPC to protect Toggle Switch		25



1GX75



2GX75



UPC



UPCTS



Exploded View



Complete UPC Assembly Shown  
Installed with Toggle Switch

## STUD MOUNTING ADJUSTABLE RINGS

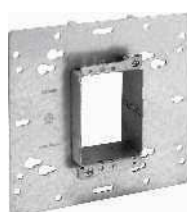
### PRODUCT FEATURES

- ▶ Accepts 4" or 4-11/16" square boxes in line voltage applications
- ▶ Mount to any stud, shear wall, 6" X 6" NEMA 1 enclosure, Simple Support Bracket (Pg. P1) or Ultimate Support Bracket (Pg. P5)
- ▶ Can be used standalone for low voltage communications applications

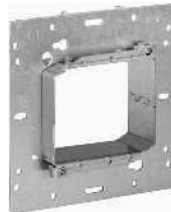
### U.S. PATENT NO.:

7,468,486

Cat. No.	Description	Standard	With One Extension Installed		Std. Pkg.
			+ 1GX75	+ 2GX75	
WBAR1G	1-Gang Universal Box Bracket	1/4" to 1-1/4"	1" to 2"	-	25
WBAR2G	2-Gang Universal Box Bracket	1/4" to 1-1/4"	-	1" to 2"	25



WBAR1G



WBAR2G



WBAR on the 6" x 6" NEMA Enclosure



### UL-APPROVED ADJUSTABLE RINGS

#### PRODUCT FEATURES

- ▶ Can be adjusted on the jobsite for a quick installation
- ▶ Adjusts to achieve a flush finish every time
- ▶ Patented design provides strong electrical and mechanical connections to meet UL requirements
- ▶ \*For Fixture/Luminaire Support of 50 lbs or less

**INDUSTRY'S ONLY  
UL LISTED**

**4-11/16" SQ.  
ADJ. RINGS**

Cat. No.	Description	Adjustability Range	Std. Pkg.
4AR1G-58	1-Gang Adjustable Ring for 4" Square Boxes	5/8" to 1-1/4"	25
4AR1G-34	1-Gang Adjustable Ring for 4" Square Boxes	3/4" to 1-1/2"	25
4AR2G-58	2-Gang Adjustable Ring for 4" Square Boxes	5/8" to 1-1/2"	25
5AR1G-58 <b>NEW</b>	1-Gang Adjustable Ring for 4-11/16" Square Boxes	5/8" to 1-1/4"	25
5AR2G-58 <b>NEW</b>	2-Gang Adjustable Ring for 4-11/16" Square Boxes	5/8" to 1-1/2"	25
*4ARR-34	Round Adjustable Ring for 4" Square Boxes	3/4" to 1-1/2"	25
3GAR-34	3-Gang Adjustable Ring	3/4" to 1-1/2"	25



4AR1G-58



4AR1G-34



4AR2G-58

**NEW**

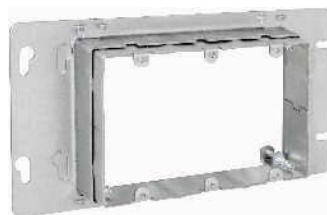
5AR1G-58

**NEW**

5AR2G-58



\* 4ARR-34



3GAR-34

### 4" SQUARE (4S) BOXES LOW-VOLTAGE PARTITIONS

- ▶ Not compatible with Adj. Rings

Cat. No.	Description	For Use with 2-Gang Rings:	Std. Pkg.
4SP-100	For Use With 1-1/2" Deep Boxes	Flat, 1/4", 1/2", 3/4", 1"	25
4SP-200	For Use With 1-1/2" Deep Boxes	5/8", 1-1/4", 1-1/2", 1-3/4", 2"	25
4SDP-100	For Use With 2-1/8" Deep Boxes	Flat, 1/4", 1/2", 3/4", 1"	25
4SDP-200	For Use With 2-1/8" Deep Boxes	5/8", 1-1/4", 1-1/2", 1-3/4", 2"	25



4SP-100



4SP-200



4SDP-100



4SDP-200

## 4-11/16" SQUARE (5S) BOXES

**DRAWN**

**2-1/8" DEEP**

42.0 Cu. In.

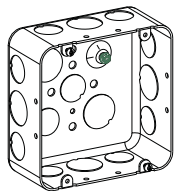
**WITH RAISED GROUND EMBOSS  
& 10-32 GROUND SCREW**

### BOXES WITH PIGTAIL FEATURES

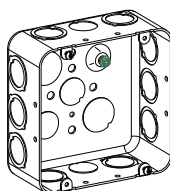
► 10" Pigtail for D5SDB-CKO-PT-10



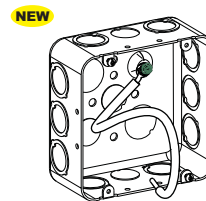
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
D5SDB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	24
D5SDB-CKO	-	2 - 1/2", 10 - CKO	2 - 1/2", 2 - 3/4"	24
D5SDB-CKO-PT-10 <b>NEW</b>	-	2 - 1/2", 10 - CKO	2 - 1/2", 2 - 3/4"	24
*D5SDB-50/75-FB	FB, Flush	6 - 1/2", 3 - 3/4"	2 - 1/2", 2 - 3/4"	24
*D5SDB-CKO-FB	FB, Flush	2 - 1/2", 7 - CKO	2 - 1/2", 2 - 3/4"	24
D5SDB-CKO-S	-	2 - 1/2", 10 - CKO	3 - 3/4"	24



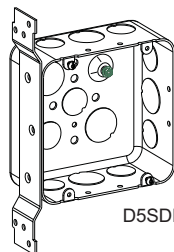
D5SDB-50/75



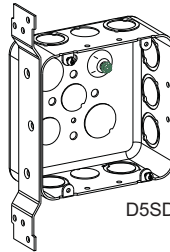
D5SDB-CKO



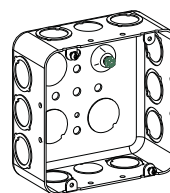
D5SDB-CKO-PT-10



D5SDB-50/75-FB



D5SDB-CKO-FB



D5SDB-CKO-S

## 4-11/16" SQUARE (5S) SHALLOW BOX & EXTENSION RING

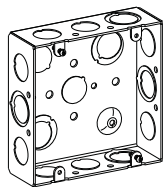
**WELDED**

**1-1/2" DEEP**

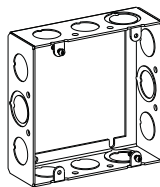
29.5 Cu. In.

**WITH RAISED GROUND EMBOSS  
(EXCEPT FOR EXTENSION RING)**

Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	
5SSB-MKO	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	24
5SSB-MKO-EXT	8 - 1/2", 4 - MKO	-	24



5SSB-MKO



5SSB-MKO-EXT

► **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V

► Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

## 4-11/16" SQUARE (5S) BOXES

### WELDED

### 2-1/8" DEEP

42.0 Cu. In.

**WITH RAISED GROUND EMBOSS  
(EXCEPT FOR BRACKETED BOXES  
AND EXTENSION RINGS)**

#### METAL STUD BRACKET FEATURES

- U.S. Patent No.: 8,262,04
- Metal Stud (MS) Bracket engages on either side of metal stud
- \*\*Model Revised Feb. 2008**

#### BOXES WITH PIGTAIL FEATURES

- 7" Solid Cu. #12AWG Pigtail Pre-assembled with Ground Emboss and 10-32 Ground Screw
- 10" Pigtail for BSA Series & A-PT

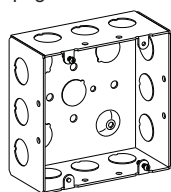
#### BSA FEATURES

- See page A11

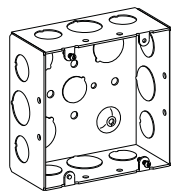
#### NOTE

- \*Available in Durable Red Powder Coat Finish, see page A24
- 600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

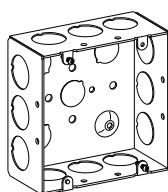
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
5SDB-50	-	12 - 1/2"	4 - 1/2"	24
5SDB-50/75	-	8 - 1/2", 4 - 3/4"	2 - 1/2", 2 - 3/4"	24
5SDB-75	-	12 - 3/4"	2 - 1/2", 2 - 3/4"	24
5SDB-75/100	-	4 - 3/4", 4 - 1"	2 - 1/2", 2 - 3/4"	24
5SDB-100	-	8 - 1"	2 - 1/2", 2 - 3/4"	24
5SDB-125	-	6 - 1-1/4"	2 - 1/2", 2 - 3/4"	24
*5SDB-MKO	-	2 - 1/2", 10 - MKO	2 - 1/2", 2 - MKO	24
5SDB-MKO-PT	-	2 - 1/2", 10 - MKO	2 - 1/2", 2 - MKO	24
5SDB-MKO-A-PT <b>NEW</b>	-	12 - MKO	1 - 1/2", 3 - MKO	24
*5SDB-50-FB	FB, Flush	9 - 1/2"	5 - 1/2"	24
5SDB-50/75-FB	FB, Flush	6 - 1/2", 3 - 3/4"	3 - 1/2", 2 - 3/4"	24
*5SDB-75-FB	FB, Flush	9 - 3/4"	3 - 1/2", 2 - 3/4"	24
5SDB-75/100-FB	FB, Flush	3 - 3/4", 3 - 1"	3 - 1/2", 2 - 3/4"	24
5SDB-100-FB	FB, Flush	6 - 1"	3 - 1/2", 2 - 3/4"	24
5SDB-MKO-FB	FB, Flush	2 - 1/2", 7 - MKO	3 - 1/2", 2 - MKO	24
*5SDB-MKO-MS**	MS, Self-Gripping + Box Support Clip	2 - 1/2", 7 - MKO	3 - 1/2", 2 - MKO	24
5SDB-50/75-EXT	-	8 - 1/2", 4 - 3/4"	-	24
5SDB-MKO-EXT	-	2 - 1/2", 10 - MKO	-	24
5SDB-50/75-PT-BSA	Back Support Arm	8 - 1/2", 4 - 3/4"	3 - 3/4"	24
5SDB-50/75-AB-PT-BSA	AB, Flush, Back Support Arm	6 - 1/2", 3 - 3/4"	3 - 3/4"	24



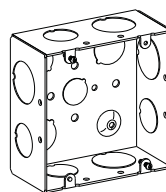
5SDB-50



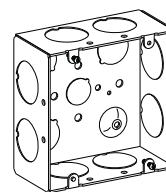
5SDB-50/75



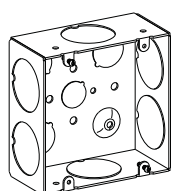
5SDB-75



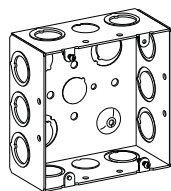
5SDB-75/100



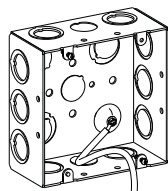
5SDB-100



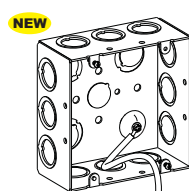
5SDB-125



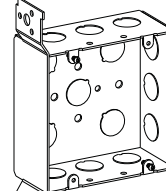
\*5SDB-MKO



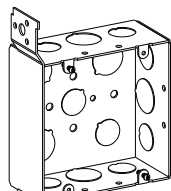
5SDB-MKO-PT



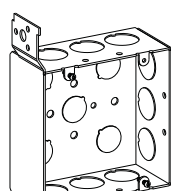
5SDB-MKO-A-PT



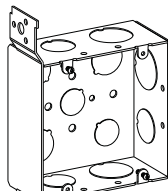
\*5SDB-50-FB



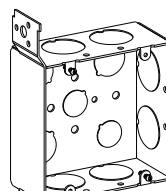
5SDB-50/75-FB



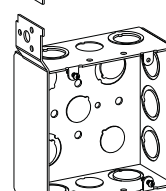
\*5SDB-75-FB



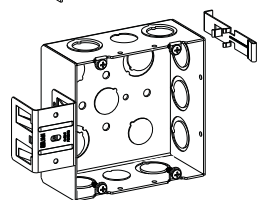
5SDB-75/100-FB



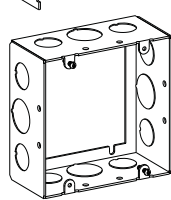
5SDB-100-FB



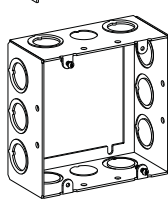
5SDB-MKO-FB



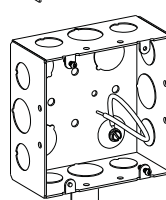
\*5SDB-MKO-MS\*\*



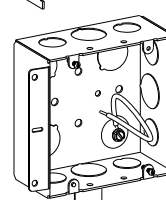
5SDB-50/75-EXT



5SDB-MKO-EXT



5SDB-50/75-PT-BSA



5SDB-50/75-AB-PT-BSA

## 4-11/16" SQUARE (5S) BOXES

### WELDED

### 2-1/8" DEEP

42.0 Cu. In.

#### BX/MC CLAMP

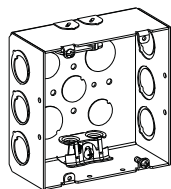
- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company

#### METAL STUD BRACKET

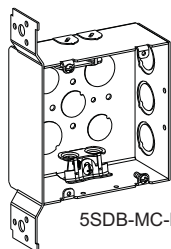
- ▶ U.S. Patent No.: 8,262,043 Metal Stud (MS) Bracket Engages On Either Side Of A Metal Stud

\*\*Model Revised Feb. 2008

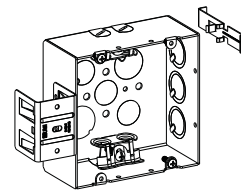
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
5SDB-MC	-	6 - MKO, 4 - Loom	3 - 1/2", 2 - 3/4"	24
5SDB-MC-FB	FB, Flush	3 - MKO, 4 - Loom	3 - 1/2", 2 - 3/4"	24
5SDB-MC-MS**	MS, Self-Gripping + Box Support Clip	3 - MKO, 4 - Loom	3 - 1/2", 2 - 3/4"	24
5SDB-MC2-MS**	MS, Self-Gripping + Box Support Clip	1 - MKO, 8 - Loom	1 - MKO	24



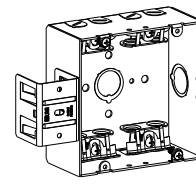
5SDB-MC



5SDB-MC-FB



5SDB-MC-MS\*\*



5SDB-MC2-MS\*\*

## 4-11/16" SQUARE (5S) LARGE CAPACITY BOX

### WELDED

### 2-1/2" DEEP

49.4 Cu. In.

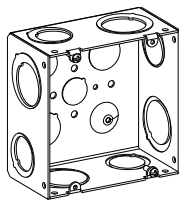
WITH RAISED GROUND EMBOSS & TWO #8-32 x 1/2" MOUNTING SCREWS

#### PRODUCT FEATURES

- ▶ Suitable for Datacom & Electrical Applications
- ▶ \*Durable Blue Powder Coat Finish



Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	
5SLB-2MKO	4 - 3/4" & 1" MKO 4 - 1" & 1-1/4" MKO	2 - 1/2", 2 - 3/4"	24
*B-5SLB <b>NEW</b>	4 - 3/4" & 1" MKO 4 - 1" & 1-1/4" MKO	2 - 1/2", 2 - 3/4"	24



5SLB-2MKO

**NEW**

\*B-5SLB

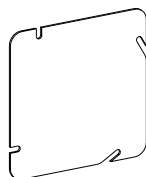
## 4-11/16" SQUARE (5S) COVERS

### FLAT OR DRAWN

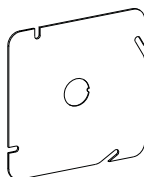
#### NOTE

- ▶ \*Available in Durable Red Powder Coat Finish, see page A24

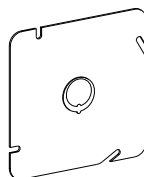
Cat. No.	Description	Cu. Inch	Std. Pkg.
*5BC	Flat, Blank	-	50
5BCK	Flat, 1/2" KO	-	50
5BC-MKO	Flat, MKO	-	50
53000	Flat, Open, Ears 2-3/4" O.C.	-	50
53050	Raised 1/2", Open, Ears 2-3/4" O.C.	3.0	50
53058	Raised 5/8", Open, Ears 2-3/4" O.C.	4.0	50
53075	Raised 3/4", Open, Ears 2-3/4" O.C.	5.0	50
53100	Raised 1", Open, Ears 2-3/4" O.C.	6.8	25
53125	Raised 1-1/4", Open, Ears 2-3/4" O.C.	8.5	25
53150	Raised 1-1/2", Open, Ears 2-3/4" O.C.	9.7	25
53200	Raised 2", Open, Ears 2-3/4" O.C.	12.9	25



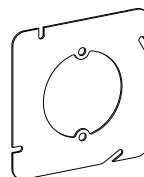
\*5BC



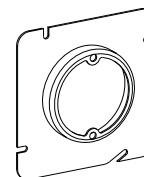
5BCK



5BC-MKO



53000



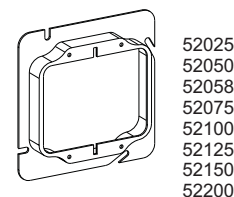
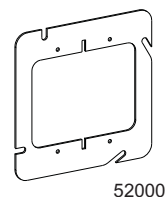
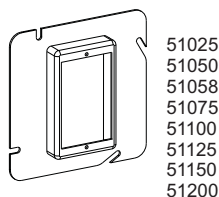
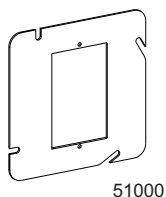
53050  
53058  
53075  
53100  
53125  
53150  
53200

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information



## 4-11/16" SQUARE (5S) 1-GANG & 2-GANG DEVICE RINGS FLAT, DRAWN

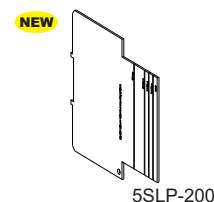
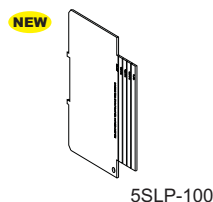
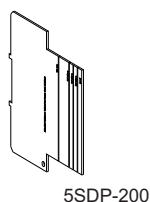
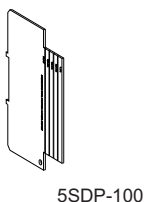
Cat. No.	Description	Gangs	Cu. Inch	Std. Pkg.
51000	Flat	1	-	50
51025	Raised 1/4"	1	1.8	50
51050	Raised 1/2"	1	3.8	50
51058	Raised 5/8"	1	4.3	50
51075	Raised 3/4"	1	5.5	50
51100	Raised 1"	1	7.5	25
51125	Raised 1-1/4"	1	9.4	25
51150	Raised 1-1/2"	1	11.2	25
51200	Raised 2"	1	14.4	25
52000	Flat	2	-	50
52025	Raised 1/4"	2	3.0	50
52050	Raised 1/2"	2	5.8	50
52058	Raised 5/8"	2	7.5	50
52075	Raised 3/4"	2	8.8	50
52100	Raised 1"	2	11.8	25
52125	Raised 1-1/4"	2	14.5	25
52150	Raised 1-1/2"	2	15.5	25
52200	Raised 2"	2	20.7	25



## 4-11/16" SQUARE (5S) BOXES LOW-VOLTAGE PARTITIONS

► Not compatible with Adj. Rings

Cat. No.	Description	For Use with 2-Gang Rings:	Std. Pkg.
5SDP-100	For use with 2-1/8" Deep Boxes	Flat, 1/4", 1/2", 3/4", 1"	25
5SDP-200	For use with 2-1/8" Deep Boxes	5/8", 1-1/4", 1-1/2", 1-3/4", 2"	25
5SLP-100 <b>NEW</b>	For use with 2-1/2" Deep Boxes	Flat, 1/4", 1/2", 3/4", 1"	25
5SLP-200 <b>NEW</b>	For use with 2-1/2" Deep Boxes	5/8", 1-1/4", 1-1/2", 1-3/4", 2"	25

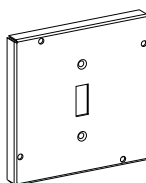


## 4-11/16" SQUARE (5S) INDUSTRIAL COVERS RAISED 1/2"

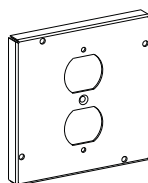
10 Cu. In.



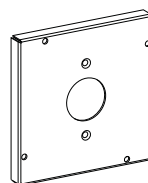
Cat. No.	Description	Std. Pkg.
5501	Toggle Switch	25
5502	Duplex Receptacle	25
5503	Single Receptacle, 15A, 1.406" diameter	25
5504	GFCI or Decorative Switches	25
5505	Power Outlet, 20A, 1.60" diameter	25
5506	Power Outlet, 30A Locking, 1.750" diameter	25
5507	Power Outlet, 30 to 50A, 2.156" diameter	25
5508	Power Outlet, 30 to 60A, 2.625" diameter	25
5511	2 Toggle Switches	25
5512	Toggle Switch / Duplex Receptacle	25
5514	Toggle Switch / GFCI or Decorative Switches	25
5522	2 Duplex Receptacles	25
5524	Duplex Receptacle / GFCI or Decorative Switches	25
5544	2 GFCIs or 2 Decorative Switches	25



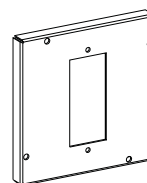
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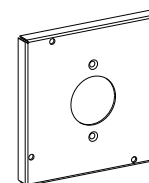
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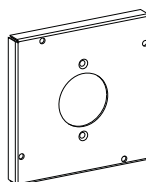
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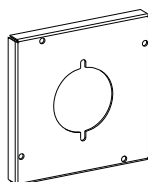
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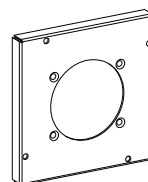
5505



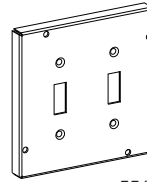
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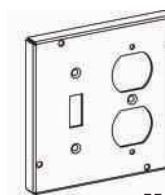
5507



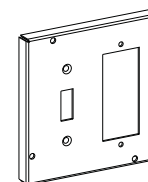
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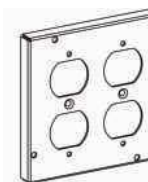
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5512



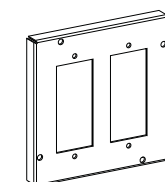
5514



5522



5524



5544

## UL APPROVED 4-11/16" SQUARE (5S) ADJUSTABLE RINGS

### PRODUCT FEATURES

- ▶ Industry's ONLY UL-Listed 4-11/16" Adjustable Rings
- ▶ Can be adjusted on the jobsite for a quick installation
- ▶ Adjusts to achieve a flush finish every time
- ▶ Patented design provides strong electrical and mechanical connections to meet UL requirements

Cat. No.	Description	Adjustability Range	Std. Pkg.
5AR1G-58 <b>NEW</b>	1-Gang Adjustable Ring for 4-11/16" Square Boxes	5/8" to 1-1/4"	25
5AR2G-58 <b>NEW</b>	2-Gang Adjustable Ring for 4-11/16" Square Boxes	5/8" to 1-1/2"	25

**NEW**



5AR1G-58

**NEW**



5AR2G-58

**INDUSTRY'S ONLY  
UL LISTED**  
4-11/16" SQ.  
ADJ. RINGS

## 4-11/16" SQUARE (5S) ADJUSTABLE RINGS

### PRODUCT FEATURES

- ▶ For use with 4-11/16" Square (5S) 2-1/8" or deeper boxes
- ▶ 1/4" to 1-1/4" adjustability range
- ▶ Rings achieve a flush finish every time
- ▶ Compatible with exclusive extensions for infinite wall depths

### U.S. PATENT NO.:

7,468,486



**Video Available  
On Our Website!**

Cat. No.	Description	Standard	With One Extension Installed		Std. Pkg.
			+ 1GX75	+ 2GX75	
5SAR1G	1-Gang Adjustable Ring for 4-11/16" Sq. Deep Boxes	1/4" to 1-1/4"	1" to 2"	-	25
5SAR2G	2-Gang Adjustable Ring for 4-11/16" Sq. Deep Boxes	1/4" to 1-1/4"	-	1" to 2"	25



5SAR1G



5SAR2G



### ACCESSIBLE ADJUSTABILITY

Corner screws are easily accessible for adjustment before and after the device has been installed

## EXTENSIONS AND ACCESSORIES

### PRODUCT FEATURES

- ▶ Extensions ensure flush finish regardless of wall thickness
- ▶ Attach to adjustable ring for additional 3/4" of depth
- ▶ Mount easily to ring with two 8-32 screws
- ▶ Multiple extensions can be installed on one ring

### U.S. PATENT NO.:

7,468,486

Cat. No.	Description	For Use With	Std. Pkg.
1GX75	1-Gang 3/4" Extension	4SAR1G, 5SAR1G, or WBAR1G Only	50
2GX75	2-Gang 3/4" Extension	4SAR2G, 5SAR2G, or WBAR2G Only	50
UPC	Gangable, Steel Universal Protective Cover protects any device during drywall, painting, routing, mudding & plastering		25
UPCTS	Optional Plastic Insert for UPC to protect Toggle Switch		25



1GX75



2GX75



UPC



UPCTS



Exploded View



Complete UPC Assembly Shown  
Installed with Toggle Switch

## STUD MOUNTING ADJUSTABLE RINGS

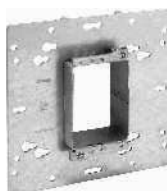
### PRODUCT FEATURES

- ▶ Accepts 4" or 4-11/16" square boxes in line voltage applications
- ▶ Mount to any stud, shear wall, 6" X 6" NEMA 1 enclosure, Simple Support Bracket (Pg. P1) or Ultimate Support Bracket (Pg. P5)
- ▶ Can be used standalone for low voltage communications applications

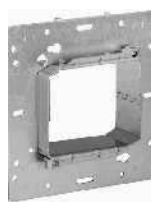
### U.S. PATENT NO.:

7,468,486

Cat. No.	Description	Standard	With One Extension Installed		Std. Pkg.
			+ 1GX75	+ 2GX75	
WBAR1G	1-Gang Universal Box Bracket	1/4" to 1-1/4"	1" to 2"	-	25
WBAR2G	2-Gang Universal Box Bracket	1/4" to 1-1/4"	-	1" to 2"	25



WBAR1G



WBAR2G



WBAR on the 6" x 6" NEMA Enclosure

## TRUE 5" SQUARE BOXES

**WELDED**

**3-1/4" DEEP**

75.6 Cu. In.

**WITH RAISED GROUND EMBOSS**

### PRODUCT FEATURES

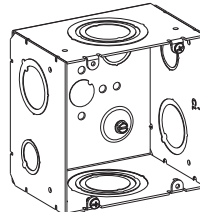
- ▶ More than double capacity compared to 4" square boxes
- ▶ Extra space easily meets minimum bend radius for easier installations
- ▶ Increased space reduces short circuits and ground faults due to space and cable stress
- ▶ Supports all current copper CAT and fiber optic cables as well as predicted increases

Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	
<b>T5B-200</b> <b>NEW</b>	2 - 1" to 2" CKO 2 - 1" & 1-1/4" MKO 2 - 1/2" & 3/4" MKO	1 - 1/2" 1 - 1/2" & 3/4" MKO 1 - 3/4" & 1" MKO	12
<b>T5B-50/200</b> <b>NEW</b>	8 - 1/2" 2 - 1" to 2" CKO 4 - 1/2" & 3/4" CKO	1 - 1/2" 1 - 1/2" & 3/4" MKO 1 - 3/4" & 1" MKO	12

**NEW**



T5B-200



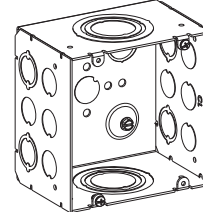
T5B-200

5" x 5" x 3-1/4"

**NEW**



T5B-50/200



T5B-50/200

5" x 5" x 3-1/4"

## INSTALLATION

*Brackets allow for 4" ring compatibility!*



### BETWEEN STUDS

FMB-16 Shown Installed  
True 5" Sq. Box Brackets on page P7-9



### STUD MOUNT

UMA-LVBS Shown Installed  
Dual-direction Stud Mount Bracket on page P1



### REDUCER

Use 4" Rings on  
True 5" Boxes with T5R

## 5" SQUARE BOXES ACCESSORIES

### PRODUCT FEATURES

- ▶ Steel Partitions allows for multi-system installations inside junction box

Cat. No.	Description	For Use with 2-Gang Rings:	Pkg.
<b>T5C</b> <b>NEW</b>	True 5" Blank Cover		50
<b>T5R</b> <b>NEW</b>	True 5" Reducer Cover, 4" Sq. Opening		50
<b>T5P-100</b> <b>NEW</b>	True 5" Square Box Partition For 3-1/4" Deep Boxes	Flat to 1"	25
<b>T5P-200</b> <b>NEW</b>	True 5" Square Box Partition For 3-1/4" Deep Boxes	5/8", 1-1/4" to 2"	25

**NEW**



T5C

**NEW**



T5R

**NEW**



T5P-100

**NEW**



T5P-200



## LARGE CAPACITY DATA BOXES AND COVERS

### WELDED

### WITH RAISED GROUND EMBOSS

#### PRODUCT FEATURES

- Provides easy identification of products containing cabling of Data Systems
- Prevents need for repainting
- Increased space reduces short circuits and ground faults due to space and cable stress
- Durable Blue Powder Coat Finish

Cat. No.	Description	Knockouts		Std. Pkg.
		Sides	Bottom	
<b>B-5BC</b> <small>NEW</small>	Blue 4-11/16" Square Blank Cover	-	-	50
<b>B-5SLB</b> <small>NEW</small>	Blue 4-11/16" Square 2-1/2" Deep Large Capacity Box	4 - 3/4" & 1" MKO 4 - 1" & 1-1/4" MKO	2 - 1/2", 2 - 3/4"	24
<b>5SLB-2MKO</b>	4-11/16" Square 2-1/2" Deep Large Capacity Box	4 - 3/4" & 1" MKO 4 - 1" & 1-1/4" MKO	2 - 1/2", 2 - 3/4"	24
<b>B-T5C</b> <small>NEW</small>	Blue True 5" Square Blank Cover	-	-	50
<b>B-T5B</b> <small>NEW</small>	Blue True 5" Square 3-1/4" Deep Box	2 - 1" to 2" CKO 2 - 1" & 1-1/4" MKO 2 - 1/2" & 3/4" MKO	1 - 1/2" 1 - 1/2" & 3/4" MKO 1 - 3/4" & 1" MKO	12

NEW



B-5BC

NEW



B-5SLB



5SLB-2MKO

NEW



B-T5C

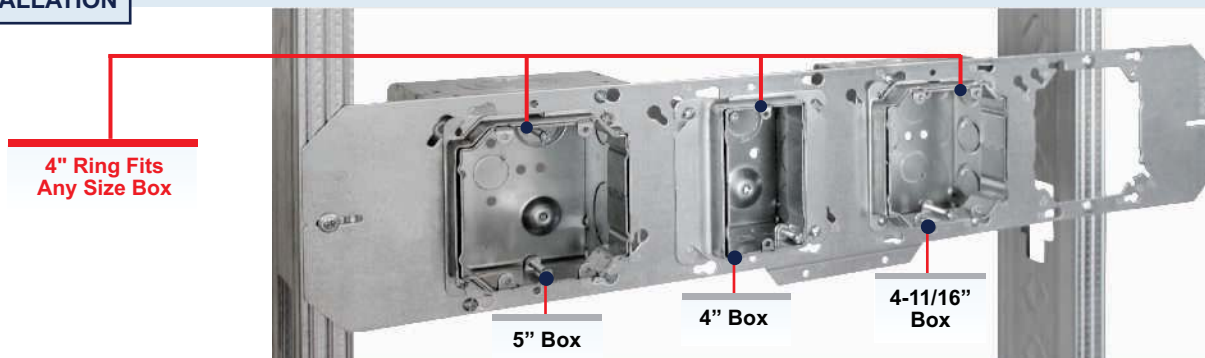
NEW



B-T5B

*Compatible with  
Orbit's Fixed Brackets  
See Page P7~9*

## INSTALLATION



### FB-4 SHOWN INSTALLED

The Flat Bracket can be positioned to accommodate irregular stud spacings.  
See page P7-8 for more details

## FIRE ALARM BOXES & COVERS

### PRODUCT FEATURES

- ▶ Provide easy identification of products containing cabling of Fire Alarm Systems
- ▶ Prevent need for repainting
- ▶ Industrial, Commercial or Residential Use
- ▶ Durable Red Powder Coat Finish

### NOTE

- ▶ Additional specs located with corresponding models without red finish in catalog
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls (4S Box only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

Cat. No.	Description	Knockouts		Std. Pkg.
		Sides	Bottom	
<b>*FA-4RBC</b>	Red 4" Octagon Blank Cover	-	-	50
<b>FA-4BC</b>	Red 4" Square Blank Cover	-	-	50
<b>FA-4SB-MKO</b>	Red 4" Square, 1-1/2" Deep Box	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	50
<b>FA-4SB-MKO-EXT</b>	Red 4" Square, 1-1/2" Deep Extension	8 - 1/2", 4 - MKO	-	50
<b>FA-4SDB-MKO</b>	Red 4" Square, 2-1/8" Deep Box	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	24
<b>FA-4SDB-MKO-FB</b>	Red 4" Square, 2-1/8" Deep Box w/FB Bracket	8 - 1/2", 4 - MKO	2 - 1/2", 2 - MKO	24
<b>FA-4SEDB-CKO</b>	Red 4" Square, 3-1/2" Deep Box	12 - CKO	4 - CKO	24
<b>FA-4SEDB-CKO-FB</b>	Red 4" Square, 3-1/2" Deep Box w/FB Bracket	10 - CKO	4 - CKO	10
<b>FA-UMAB</b>	Red 4" Square, 3-1/2" Deep Box w/ADJ. BRKT, 0 - 1-1/2"	12 - CKO	4 - CKO	10
<b>FA-5BC</b>	Red 4-11/16" Square Blank Cover	-	-	50
<b>FA-5SDB-MKO</b>	Red 4-11/16" Square, 2-1/8" Deep Box	2 - 1/2", 10 - MKO	2 - 1/2", 2 - MKO	24
<b>*FA-5SXB-50/75</b>	Red 5-1/2" Square, 3-1/2" Deep w/4" Ring Tabs	6 - 1/2", 6 - 3/4"	1 - 1/2"	24



\*FA-4RBC



FA-4BC



FA-4SB-MKO



FA-4SB-MKO-EXT



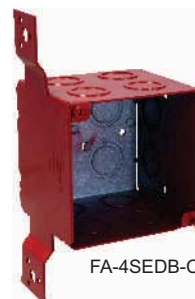
FA-4SDB-MKO



FA-4SDB-MKO-FB



FA-4SEDB-CKO



FA-4SEDB-CKO-FB



FA-UMAB



FA-5BC



FA-5SDB-MKO



\*FA-5SXB-50/75

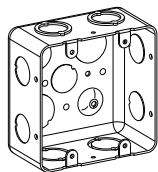
## MULTIGANG SWITCH BOXES

**DRAWN**

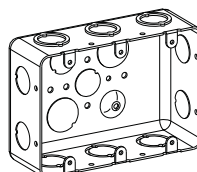
**2-1/8" DEEP**

**WITH RAISED GROUND EMBOSS  
& DEVICE EARS**

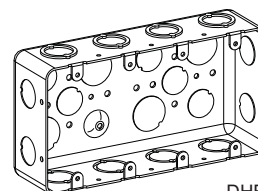
Cat. No.	No. of Gangs	Bracket & Setback	Knockouts		Dimension W x H	Cu. Inch	Std. Pkg.
			Sides	Bottom			
<b>DHB-2</b>	2	-	4 - 1/2", 4 - CKO	2 - 1/2", 2 - 3/4"	4" x 4"	30.3	25
<b>DHB-3</b>	3	-	4 - 1/2", 6 - CKO	2 - 1/2", 2 - 3/4"	5-3/4" x 4"	44.0	25
<b>DHB-4</b>	4	-	4 - 1/2", 8 - CKO	5 - 1/2", 4 - 3/4"	7-1/2" x 4"	57.8	20
<b>*DHB-2-B</b>	2	B, 9/16"	2 - 1/2", 4 - CKO	2 - 1/2", 2 - 3/4"	4" x 4"	30.3	25
<b>DHB-3-B</b>	3	B, 9/16"	2 - 1/2", 6 - CKO	2 - 1/2", 2 - 3/4"	5-3/4" x 4"	44.0	20
<b>DHB-4-B</b>	4	B, 9/16"	2 - 1/2", 8 - CKO	5 - 1/2", 4 - 3/4"	7-1/2" x 4"	57.8	20
<b>DHB-2-FB</b>	2	FB, 9/16"	2 - 1/2", 4 - CKO	2 - 1/2", 2 - 3/4"	4" x 4"	30.3	25
<b>DHB-3-FB</b>	3	FB, 9/16"	2 - 1/2", 6 - CKO	2 - 1/2", 2 - 3/4"	5-3/4" x 4"	44.0	20
<b>DHB-4-FB</b>	4	FB, 9/16"	2 - 1/2", 8 - CKO	5 - 1/2", 4 - 3/4"	7-1/2" x 4"	57.8	20



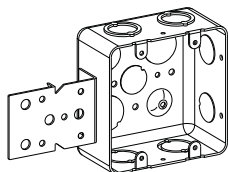
DHB-2



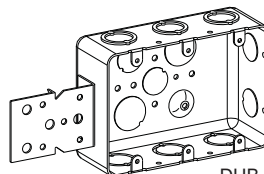
DHB-3



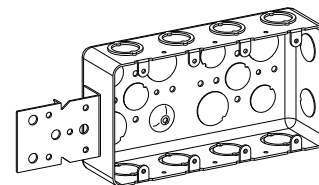
DHB-4



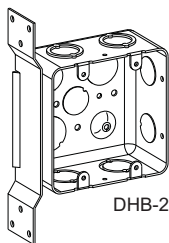
\*DHB-2-B



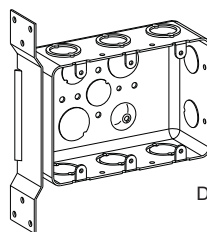
DHB-3-B



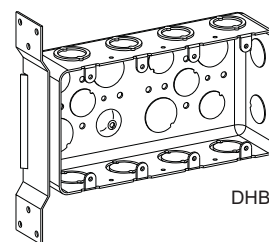
DHB-4-B



DHB-2-FB



DHB-3-FB

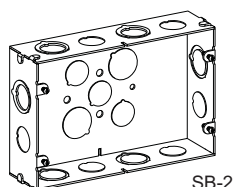


DHB-4-FB

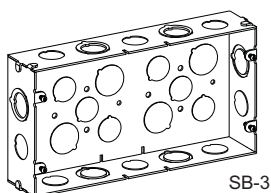
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls (2-Gang only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

**MULTIGANG  
SWITCH BOXES  
WELDED  
1-5/8" DEEP**
**& LOW VOLTAGE  
PARTITION**

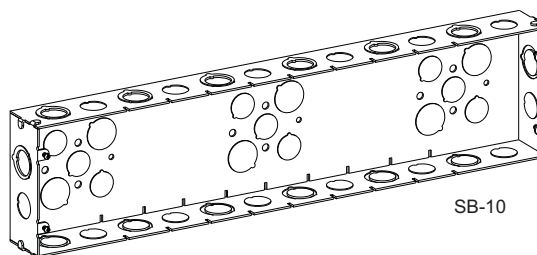
Cat. No.	No. of Gangs	Knockouts		Dimension W x H	Cu. Inch	Std. Pkg.
		Sides	Bottom			
SB-2	2	6 - 1/2", 6 - MKO	3 - 1/2", 2 - 3/4"	6-13/16" x 4-9/16"	56.3	5
SB-3	3	8 - 1/2", 6 - MKO	6 - 1/2", 4 - 3/4"	8-5/8" x 4-9/16"	65.0	5
SB-4	4	8 - 1/2", 8 - MKO	6 - 1/2", 4 - 3/4"	10-7/16" x 4-9/16"	80.0	5
SB-5	5	10 - 1/2", 8 - MKO	6 - 1/2", 4 - 3/4"	12-1/4" x 4-9/16"	94.8	5
SB-6	6	10 - 1/2", 10 - MKO	6 - 1/2", 4 - 3/4"	14-1/16" x 4-9/16"	111.1	1
SB-7	7	12 - 1/2", 10 - MKO	9 - 1/2", 6 - 3/4"	15-7/8" x 4-9/16"	127.0	1
SB-8	8	12 - 1/2", 12 - MKO	9 - 1/2", 6 - 3/4"	17-11/16" x 4-9/16"	142.1	1
SB-9	9	14 - 1/2", 12 - MKO	9 - 1/2", 6 - 3/4"	19-1/2" x 4-9/16"	157.9	1
SB-10	10	14 - 1/2", 14 - MKO	9 - 1/2", 6 - 3/4"	21-3/8" x 4-9/16"	172.1	1
SB-D	Partition for 1-5/8" SB Boxes, flat or raised cover					25



SB-2



SB-3



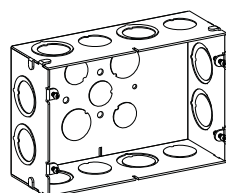
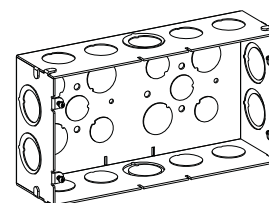
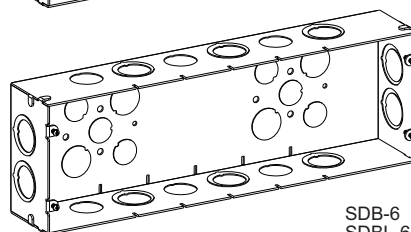
SB-10



SB-D

**MULTIGANG  
DEEP SWITCH BOXES  
WELDED  
2-1/2" DEEP**
**& LOW VOLTAGE  
PARTITION**

Cat. No.	No. of Gangs	Knockouts		Dimension W x H	Cu. Inch	Std. Pkg.
		Sides	Bottom			
SDB-2	2	4 - 3/4", 8 - 1/2" & 3/4" MKO	3 - 1/2", 2 - 3/4"	6-13/16" x 4-9/16"	70.0	5
SDB-3	3	8 - 3/4", 6 - 1/2" & 3/4" MKO	6 - 1/2", 4 - 3/4"	8-5/8" x 4-9/16"	90.0	5
SDB-4	4	4 - 3/4", 8 - 1/2" & 3/4" MKO	6 - 1/2", 4 - 3/4"	10-7/16" x 4-9/16"	110.0	5
SDB-5	5	6 - 3/4", 8 - 1/2" & 3/4" MKO	6 - 1/2", 4 - 3/4"	12-1/4" x 4-9/16"	130.0	5
SDB-6	6	6 - 3/4", 8 - 1/2" & 3/4" MKO	6 - 1/2", 4 - 3/4"	14-1/16" x 4-9/16"	150.0	1
SDBL-2	2	4 - 3/4", 8 - 3/4" & 1" MKO	3 - 1/2", 2 - 3/4"	6-13/16" x 4-9/16"	70.0	5
SDBL-3	3	8 - 3/4", 6 - 3/4" & 1" MKO	6 - 1/2", 4 - 3/4"	8-5/8" x 4-9/16"	90.0	5
SDBL-4	4	4 - 3/4", 8 - 3/4" & 1" MKO	6 - 1/2", 4 - 3/4"	10-7/16" x 4-9/16"	110.0	5
SDBL-5	5	6 - 3/4", 8 - 3/4" & 1" MKO	6 - 1/2", 4 - 3/4"	12-1/4" x 4-9/16"	130.0	5
SDBL-6	6	6 - 3/4", 8 - 3/4" & 1" MKO	6 - 1/2", 4 - 3/4"	14-1/16" x 4-9/16"	150.0	1
SDB-D	Partition for 1-5/8" Deep SB Boxes, flat, and & 2-1/2" SDB Boxes, flat or raised cover					25

 3/4" & 1" Knockouts  
 1/2" & 3/4" Knockouts
SDB-2  
SDBL-2SDB-3  
SDBL-3SDB-6  
SDBL-6

SDB-D

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls (2-Gang only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information



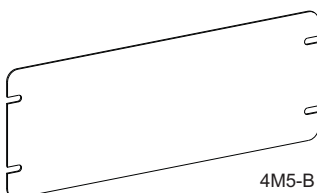
## BLANK AND DEVICE COVERS FOR MULTIGANG BOXES 2 TO 10 GANGS

### FLAT

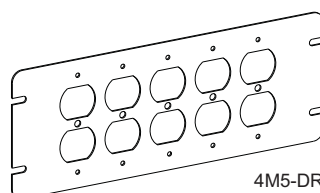
#### NOTE

Same W & H dimensions as  
SB & SR Series

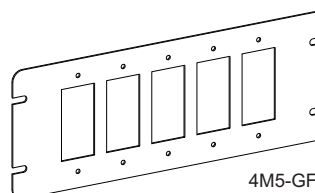
Blank Cat. No.	Duplex Receptacle Cat. No.	Decorative or GFCI Cat. No.	Toggle Switch Cat. No.	No. of Gangs	Std. Pkg.
4M2-B	4M2-DR	4M2-GFI	4M2-TS	2	5
4M3-B	4M3-DR	4M3-GFI	4M3-TS	3	5
4M4-B	4M4-DR	4M4-GFI	4M4-TS	4	5
4M5-B	4M5-DR	4M5-GFI	4M5-TS	5	5
4M6-B	4M6-DR	4M6-GFI	4M6-TS	6	1
4M7-B	4M7-DR	4M7-GFI	4M7-TS	7	1
4M8-B	4M8-DR	4M8-GFI	4M8-TS	8	1
4M9-B	4M9-DR	4M9-GFI	4M9-TS	9	1
4M10-B	4M10-DR	4M10-GFI	4M10-TS	10	1



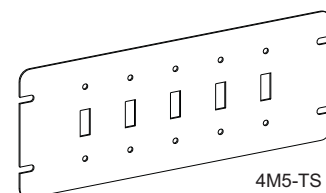
4M5-B



4M5-DR



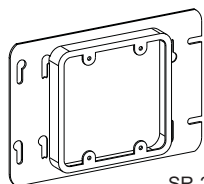
4M5-GFI



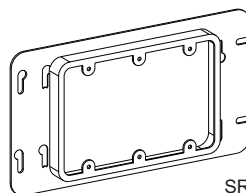
4M5-TS

## DEVICE RINGS FOR MULTIGANG BOXES 2 TO 10 GANGS RAISED 3/4"

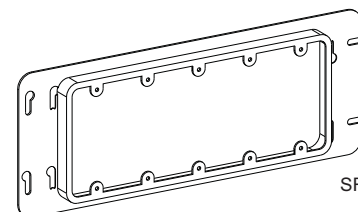
Cat. No.	No. of Gangs	Dimension W x H	Cu. Inch	Std. Pkg.
SR-2	2	6-13/16" x 4-9/16"	9.1	5
SR-3	3	8-5/8" x 4-9/16"	14.9	5
SR-4	4	10-7/16" x 4-9/16"	21.0	5
SR-5	5	12-1/4" x 4-9/16"	25.5	5
SR-6	6	14-1/16" x 4-9/16"	30.8	1
SR-7	7	15-7/8" x 4-9/16"	36.1	1
SR-8	8	17-11/16" x 4-9/16"	41.1	1
SR-9	9	19-1/2" x 4-9/16"	46.4	1
SR-10	10	21-3/8" x 4-9/16"	51.3	1



SR-2



SR-3



SR-5

## UL-APPROVED ADJUSTABLE RINGS

### PRODUCT FEATURES

- ▶ Can be adjusted on the jobsite for a quick installation
- ▶ Adjusts to achieve a flush finish every time
- ▶ Patented design provides strong electrical and mechanical connections to meet UL requirements

Cat. No.	Description	Adjustability Range	Std. Pkg.
3GAR-34 <b>NEW</b>	3-Gang Adjustable Ring	3/4" to 1-1/2"	25

**NEW**



3GAR-34

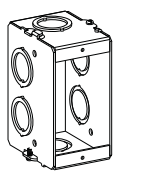


### SSB-SDB SERIES

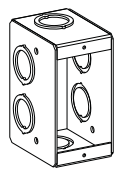
Contact us for Custom Assemblies of  
Standard & Multigang Boxes  
Email [info@orbitprofab.com](mailto:info@orbitprofab.com)  
Refer to Page P3

## MASONRY BOXES WITH CONCENTRIC KNOCKOUTS (CKO) 2-1/2" DEEP

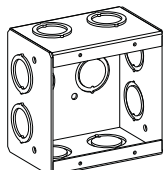
Cat. No.	No. of Gangs	Bracket & Setback	Knockouts			Dimension W x H	Cu. Inch	Std. Pkg.
			Ends	Bottom	Sides			
<b>MSBG-1</b>	1, Gangable	-	2	1	4	1-7/8" x 3-3/4"	16.1	25
<b>MSB-1</b>	1	-	2	1	4	1-7/8" x 3-3/4"	16.1	25
<b>MSB-2</b>	2	-	4	2	4	3-3/4" x 3-3/4"	31.9	10
<b>MSB-3</b>	3	-	6	3	4	5-1/2" x 3-3/4"	47.9	10
<b>MSB-4</b>	4	-	8	4	4	7-3/8" x 3-3/4"	63.6	10
<b>MSB-5</b>	5	-	10	5	4	9-1/8" x 3-3/4"	79.6	10
<b>MSB-6</b>	6	-	12	6	4	11" x 3-3/4"	95.3	1
<b>MSB-3-FB</b>	3	FB, 9/16"	6	3	2	5-1/2" x 3-3/4"	47.9	20
<b>MSB-4-FB</b>	4	FB, 9/16"	8	4	2	7-3/8" x 3-3/4"	63.6	20
<b>MSB-5-FB</b>	5	FB, 9/16"	10	5	2	9-1/8" x 3-3/4"	79.6	20



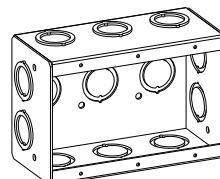
MSBG-1



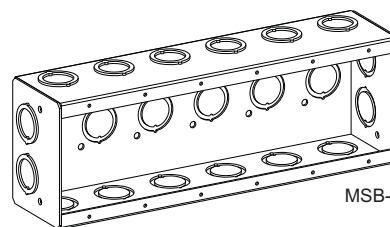
MSB-1



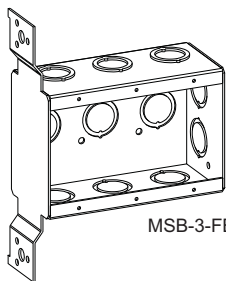
MSB-2



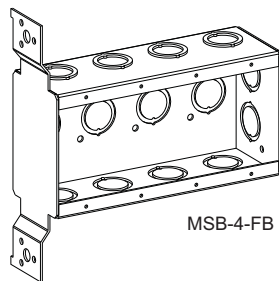
MSB-3



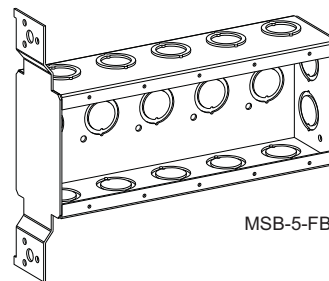
MSB-6



MSB-3-FB



MSB-4-FB



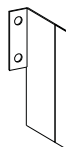
MSB-5-FB

## MASONRY BOX PARTITION

### PRODUCT FEATURES

- Fits 2-1/2" & 3-1/2"  
Masonry Boxes

Cat. No.	Description	Dimension W x H	Std. Pkg.
<b>MB-D</b>	2-1/2" / 3-1/2" Partition for MSB and MB Boxes	3-1/4" x 3-1/2"	25



MB-D

# PROFAB

## ENGINEERED ELECTRICAL SYSTEMS

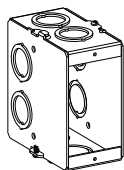
**NEW**


For more information on Orbit's  
Engineered Electrical Systems, email  
[info@orbitprofab.com](mailto:info@orbitprofab.com)

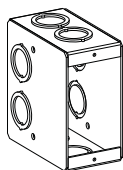
A Division of **orbit**

## MASONRY BOXES WITH CONCENTRIC KNOCKOUTS (CKO) 3-1/2" DEEP

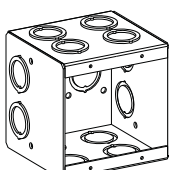
Cat. No.	No. of Gangs	Knockouts			Dimension W x H	Cu. Inch	Std. Pkg.
		Ends	Bottom	Sides			
<b>MBG-1</b>	1, Gangable	4	1	4	1-7/8" x 3-3/4"	23.5	25
<b>MB-1</b>	1	4	1	4	1-7/8" x 3-3/4"	23.5	25
<b>MB-2</b>	2	8	2	4	3-3/4" x 3-3/4"	46.9	10
<b>MB-3</b>	3	12	3	4	5-1/2" x 3-3/4"	69.3	10
<b>MB-4</b>	4	16	4	4	7-3/8" x 3-3/4"	92.1	10
<b>MB-5</b>	5	20	5	4	9-1/8" x 3-3/4"	116.1	10
<b>MB-6</b>	6	24	6	4	11" x 3-3/4"	139.0	1



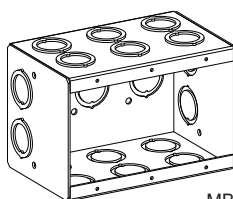
MBG-1



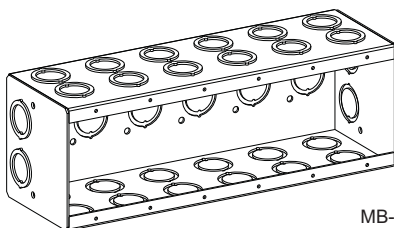
MB-1



MB-2



MB-3



MB-6

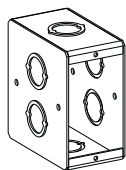


**SSB-MB SERIES**

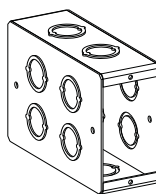
Contact us for Custom Assemblies of  
Standard & Multigang Boxes  
Email [info@orbitprofab.com](mailto:info@orbitprofab.com)  
Refer to Page P3

## MASONRY THRU BOXES WITH CONCENTRIC KNOCKOUTS (CKO)

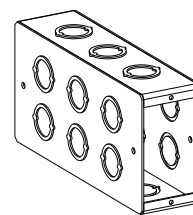
Cat. No.	Dimension W x H	Depth	Knockouts		Cu. Inch	Std. Pkg.
			Ends	Sides		
<b>MTB-350</b>	2" x 3-3/4"	3-1/2"	2	4	24.0	25
<b>MTB-550</b>	2" x 3-3/4"	5-1/2"	4	8	38.0	25
<b>MTB-750</b>	2" x 3-3/4"	7-1/2"	6	12	52.3	25



MTB-350



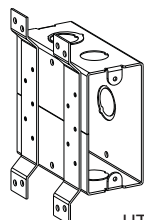
MTB-550



MTB-750

## 4" THRU BOX WITH BRACKET 4-5/16" DEEP

Cat. No.	Dimension W x H	Bracket & Setback	Knockouts		Cu. Inch	Std. Pkg.
			Ends	Side		
<b>HTB-FB</b>	2-1/8" x 4"	2 - FB, 3/8"	2 - 1/2", 2 - MKO	1 - MKO	33.0	25



HTB-FB

- ▶ **600V** CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

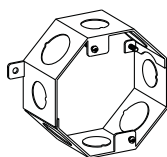
## 4" OCTAGONAL CONCRETE BOXES

### NOTE

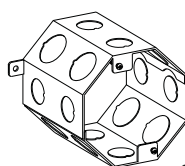
- ▶ For Fixture/Luminaire Support of 50 lbs or less
- ▶ \*For Fixture/Luminaire Support of 90 lbs or less, Fan Support of 70 lbs or less

See Page A5 for  
Covers & Rings

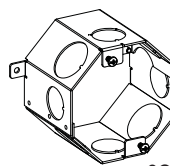
Cat. No.	Depth	Knockouts		Cu. Inch	Std. Pkg.
		Sides 1, 3, 5, 7	Sides 2, 4, 6, 8		
2CB	2"	1 - 1/2"	1 - 3/4"	24.4	25
25CB	2-1/2"	1 - 1/2"	1 - 3/4"	30.5	25
3CB	3"	1 - 1/2"	1 - 3/4"	37.0	25
3CB-75/100	3"	1 - 3/4"	1 - 1"	37.0	25
35CB	3-1/2"	2 - 1/2"	2 - 3/4"	43.0	25
35CB-75/100	3-1/2"	1 - 3/4"	1 - 1"	43.0	25
4CB	4"	2 - 1/2"	2 - 3/4"	49.2	25
4CB-75/100	4"	2 - 3/4"	2 - 1"	49.2	25
*4CB-F	4"	Side 1, 5; 1 - 1/2" Side 3, 7; 2 - 1/2"	Side 2, 6; 1 - 3/4" Side 4, 8; 2 - 3/4"	49.2	25
5CB	5"	2 - 1/2"	2 - 3/4"	61.7	10
6CB	6"	2 - 1/2"	2 - 3/4"	73.5	10



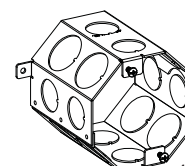
2CB  
25CB  
3CB



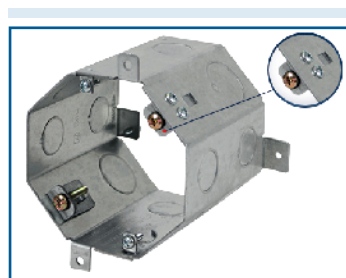
35CB  
4CB  
5CB  
6CB



3CB-75/100  
35CB-75/100

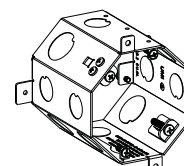


4CB-75/100



FAN-RATED CONCRETE BOX

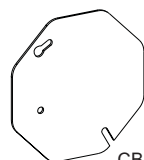
Inside tabs for fans up to 70 lbs (dynamic)



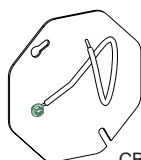
\*4CB-F

## 4" OCTAGONAL CONCRETE BOX COVERS

Cat. No.	Description	Std. Pkg.
CB-B	Flat, Blank	25
CB-B-PT	Flat, Blank - With 12" #12AWG Solid Pigtail	25
CB-BK	Flat With 3 - 1/2" KO's & 2 - 3/4" KO's	25
CB-BK-STUD	2 - 1/2" KO's & 2 - 3/4" KO's - With #3/8-18 Threaded Fixture Stud	25



CB-B



CB-B-PT



CB-BK



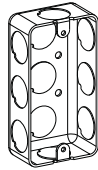
CB-BK-STUD



## SUPER SHALLOW HANDY BOX DRAWN 1-1/4" DEEP

2" W x 4" H  
8.5 Cu. In.

Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	
DHSSB-1-50	8 - 1/2"	3 - 1/2"	50

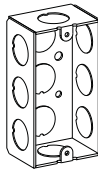


DHSSB-1-50

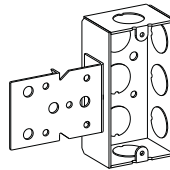
## SHALLOW HANDY BOXES AND EXTENSION RING WELDED 1-1/2" DEEP

2" W x 4" H  
11.5 Cu. In.

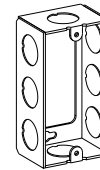
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
HSB-1-50	-	8 - 1/2"	3 - 1/2"	50
HSB-1-50-B	B, 1/4"	5 - 1/2"	3 - 1/2"	50
HSB-1-50-EXT	-	8 - 1/2"	-	50



HSB-1-50



HSB-1-50-B



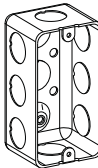
HSB-1-50-EXT

## HANDY BOX DRAWN 1-7/8" DEEP

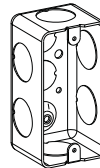
2" W x 4" H  
13.0 Cu. In.

WITH RAISED GROUND EMBOSS

Cat. No.	Knockouts		Std. Pkg.
	Sides	Bottom	
DHB-1-50	8 - 1/2"	2 - 1/2"	50
DHB-1-75	6 - 3/4"	2 - 1/2"	50



DHB-1-50

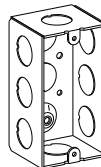


DHB-1-75

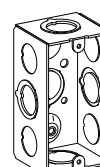
## HANDY BOXES AND EXTENSION RINGS WELDED 1-7/8" DEEP

2" W x 4" H  
13.0 Cu. In.

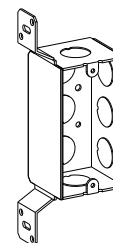
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
HB-1-50	-	8 - 1/2"	2 - 1/2"	50
HB-1-MKO	-	4 - 1/2", 4 - MKO	1 - 1/2", 1 - MKO	50
HB-1-50-FB	FB, 9/16"	5 - 1/2"	3 - 1/2"	50
HB-1-MKO-FB	FB, 9/16"	2 - 1/2", 3 - MKO	2 - 1/2", 1 - MKO	50
HB-1-MKO-AB	AB, 9/16"	2 - 1/2", 3 - MKO	2 - 1/2", 1 - MKO	50
HB-1-50-EXT	-	8 - 1/2"	-	50
HB-1-MKO-EXT	-	4 - 1/2", 4 - MKO	-	50



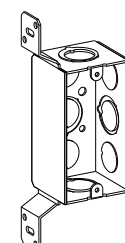
HB-1-50



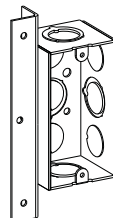
HB-1-MKO



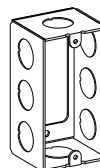
HB-1-50-FB



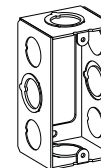
HB-1-MKO-FB



HB-1-MKO-AB



HB-1-50-EXT



HB-1-MKO-EXT

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

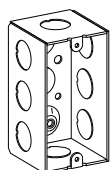
## DEEP HANDY BOXES

**WELDED**
**2-1/8" DEEP**

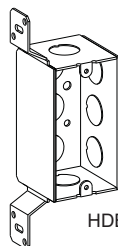
2" W x 4" H

16.5 Cu. In.

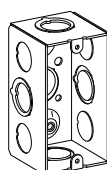
Cat. No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
<b>HDB-1-50</b>	-	8 - 1/2"	2 - 1/2"	50
<b>HDB-1-50-FB</b>	FB, 9/16"	5 - 1/2"	3 - 1/2"	50
<b>HDB-1-MKO</b>	-	4 - 1/2", 4 - MKO	1 - 1/2", 1 - MKO	50
<b>HDB-1-MKO-AB</b>	AB, 9/16"	2 - 1/2", 3 - MKO	2 - 1/2", 1 - MKO	50
<b>HDB-1-MKO-FB</b>	FB, 9/16"	2 - 1/2", 3 - MKO	2 - 1/2", 1 - MKO	50



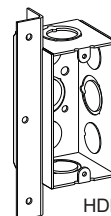
HDB-1-50



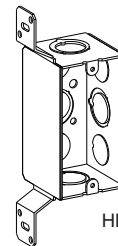
HDB-1-50-FB



HDB-1-MKO



HDB-1-MKO-AB

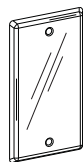


HDB-1-MKO-FB

## HANDY BOX COVERS

2-5/16" W x 4-3/16" H

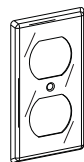
Cat. No.	Description	Std. Pkg.
<b>HBC-B</b>	Blank	25
<b>HBC-BK</b>	1/2" K.O.	25
<b>HBC-DR</b>	Duplex Receptacle	25
<b>HBC-GFI</b>	GFCI / Decorative Switch	25
<b>HBC-SR</b>	Single Receptacle, 15A, 1.406" diameter	25
<b>HBC-PO</b>	Power Outlet, 20A, 1.60" diameter	25
<b>HBC-TS</b>	Toggle Switch	25



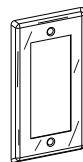
HBC-B



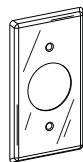
HBC-BK



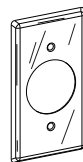
HBC-DR



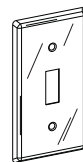
HBC-GFI



HBC-SR



HBC-PO



HBC-TS

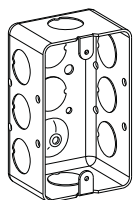
## SPECIAL APPLICATION UTILITY BOX AND COVERS

2-1/2" W x 4-1/8" H

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ Acceptable for use in 2-hour rated walls
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information



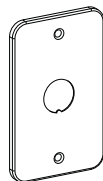
Cat. No.	Description	Std. Pkg.
<b>WDHB-1-50</b>	1-7/8" Raised Deep Drawn Box w/ Ground Emboss, 17.0 Cu. In., 10 - 1/2" K.O.s	25
<b>WHBC-B</b>	3/16" Raised Cover, Blank	25
<b>WHBC-BK</b>	3/16" Raised Cover, 1/2" K.O.	25
<b>WHBC-DR</b>	3/16" Raised Cover, Duplex Receptacle	25
<b>WHBC-GFI</b>	3/16" Raised Cover, GFCI / Decorative Switch	25
<b>WHBC-SR</b>	3/16" Raised Cover, Single Receptacle, 15A, 1.406" diameter	25
<b>WHBC-TS</b>	3/16" Raised Cover, Toggle Switch	25



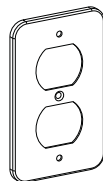
WDHB-1-50



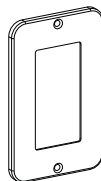
WHBC-B



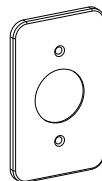
WHBC-BK



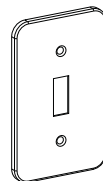
WHBC-DR



WHBC-GFI



WHBC-SR



WHBC-TS

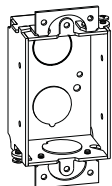
## EXTRA SHALLOW GANGABLE SWITCH BOXES 1-1/2" DEEP

2" W x 3" H  
7.5 Cu. In.

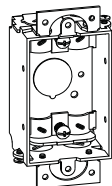
### BX/MC CLAMP FEATURES

- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company

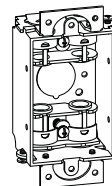
Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
<b>GESB-1</b>	Ears only	-	2 - 1/2"	2 - 1/2"	50
<b>GESB-1-NM</b>	With NM Cable Clamps	-	4 - Loom	1 - 1/2"	50
<b>GESB-1-MC</b>	With BX/MC Cable Clamps	-	4 - Loom	1 - 1/2"	50



GESB-1



GESB-1-NM

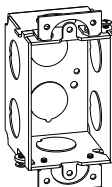


GESB-1-MC

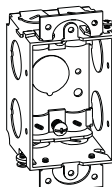
## SHALLOW GANGABLE SWITCH BOXES 2" DEEP

2" W x 3" H  
10.0 Cu. In.

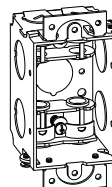
Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
<b>GSB-1</b>	Ears only	4 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>GSB-1-NM</b>	With NM Cable Clamps	4 - 1/2"	4 - Loom	1 - 1/2"	50
<b>GSB-1-MC</b>	With BX/MC Cable Clamps	4 - 1/2"	4 - Loom	1 - 1/2"	50
<b>GSB-1-OW</b>	For Old Work, with Locking Grips	4 - 1/2"	2 - 1/2"	2 - 1/2"	50



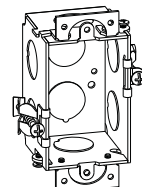
GSB-1



GSB-1-NM



GSB-1-MC



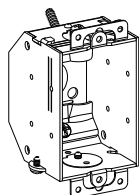
GSB-1-OW

## GANGABLE SWITCH BOXES BEVELED CORNERS 2-1/4" DEEP

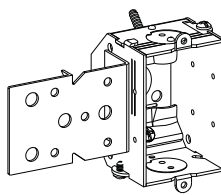
2" W x 3" H  
10.5 Cu. In.

### WITH NM CLAMPS INSTALLED THROUGH BEVELED CORNERS

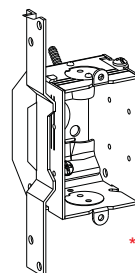
Cat. No.	Description	Knockouts			Std. Pkg.
		Bevels	Ends	Bottom	
<b>GBV</b>	Ears only	4 - Loom	2 - 1/2"	1 - 1/2"	50
<b>*GBV-B</b>	With 9/16" Setback B Bracket	4 - Loom	2 - 1/2"	1 - 1/2"	50
<b>*GBV-FB</b>	With 9/16" Setback FB Bracket	4 - Loom	2 - 1/2"	1 - 1/2"	50
<b>*GBV-NE</b>	No ears, with Leveling Bumps	4 - Loom	2 - 1/2"	1 - 1/2"	50
<b>GBV-OW</b>	For Old Work, with Locking Grips	4 - Loom	2 - 1/2"	1 - 1/2"	50



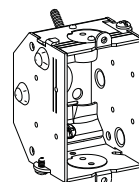
GBV



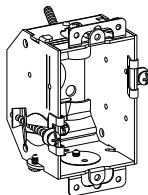
\*GBV-B



\*GBV-FB



\*GBV-NE



GBV-OW

- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ \*Acceptable for use in 2-hour rated walls (2-Gang only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

## GANGABLE SWITCH BOXES 2-1/2" DEEP

12.5 Cu. In.

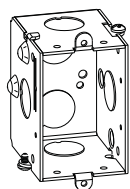
2" W x 3" H

(Except for TGW 2-1/4" W x 3" H,  
15.0 Cu.In.)

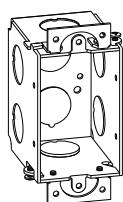
### BX/MC FEATURES

- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ \*Acceptable for use in 2-hour rated walls (2-Gang only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

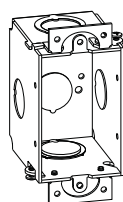
Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
<b>GB-1-NE</b>	No Ears, with Leveling Bumps	2 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>GB-1</b>	Ears only	4 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>GB-1-MKO</b>	Ears only, M.K.O.	2 - 1/2"	2 - MKO	1 - 1/2"	50
<b>*GB-1-B</b>	With B Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>*GB-1-FB</b>	With FB Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>GB-1-OW</b>	For Old Work, with Locking Grips	-	2 - 1/2"	2 - 1/2"	50
<b>GB-1-NM</b>	With NM Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GB-1-NM-B</b>	With NM Cable Clamps & B Bracket	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GB-1-NM-FB</b>	With NM Cable Clamps & FB Bracket	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>GB-1-NM-OW</b>	With NM Cable Clamps For Old Work, with Locking Grips	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>GB-1-MC</b>	With BX/MC Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GB-1-MC-B</b>	With BX/MC Cable Clamps & B Bracket	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GB-1-MC-FB</b>	With BX/MC Cable Clamps & FB Bracket	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>GB-1-MC-OW</b>	With BX/MC Cable Clamps For Old Work, with Locking Grips	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>TG-1</b>	Old Work Tigergrip	4 - 1/2"	2 - 1/2"	2 - 1/2"	50
<b>TG-1-NM</b>	Old Work Tigergrip, NM Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>TG-1-MC</b>	Old Work Tigergrip, BX/MC Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>TGW</b>	<b>Wide</b> Old Work Tigergrip (Non-Gangable) Must be used with Mid-Size or Jumbo Wall Plate	4 - 1/2"	2 - 1/2"	2 - 1/2"	50



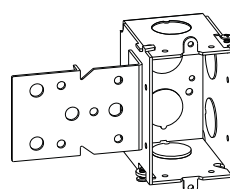
GB-1-NE



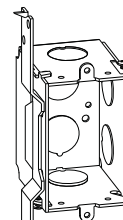
GB-1



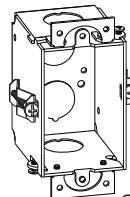
GB-1-MKO



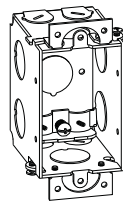
\*GB-1-B



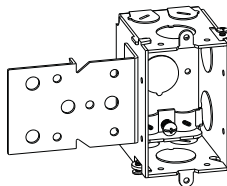
\*GB-1-FB



GB-1-OW



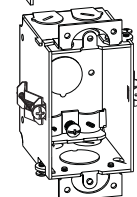
GB-1-NM



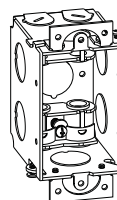
\*GB-1-NM-B



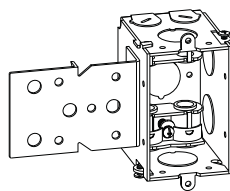
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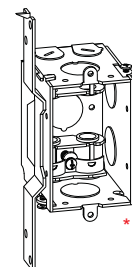
GB-1-NM-OW



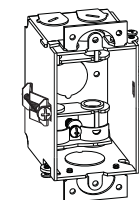
GB-1-MC



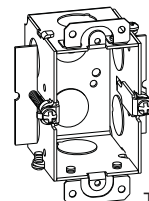
\*GB-1-MC-B



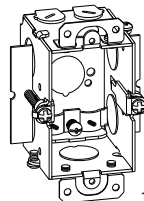
\*GB-1-MC-FB



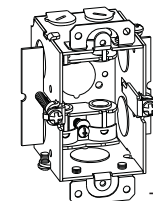
GB-1-MC-OW



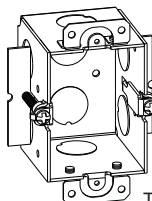
TG-1



TG-1-NM



TG-1-MC



TGW

Extra Wide  
15.0 Cu. In.  
Non-Gangable

ORBIT INDUSTRIES  
EXCLUSIVE



## GANGABLE SWITCH BOXES

### 2-3/4" DEEP (Intermediate Depth)

2" W x 3" H - 4" W x 3" H  
14.0 Cu. In. - 28.0 Cu. In.  
( Except for TGMW and  
WMB-PT 2-1/4" W x 3" H,  
18.5 Cu. In.)

**WITH PRE-ASSEMBLED  
10-32 GROUND SCREW &  
7" SOLID CU. #12AWG PIGTAIL  
(EXCEPT FOR GMB-1-NE  
AND TGMW)**

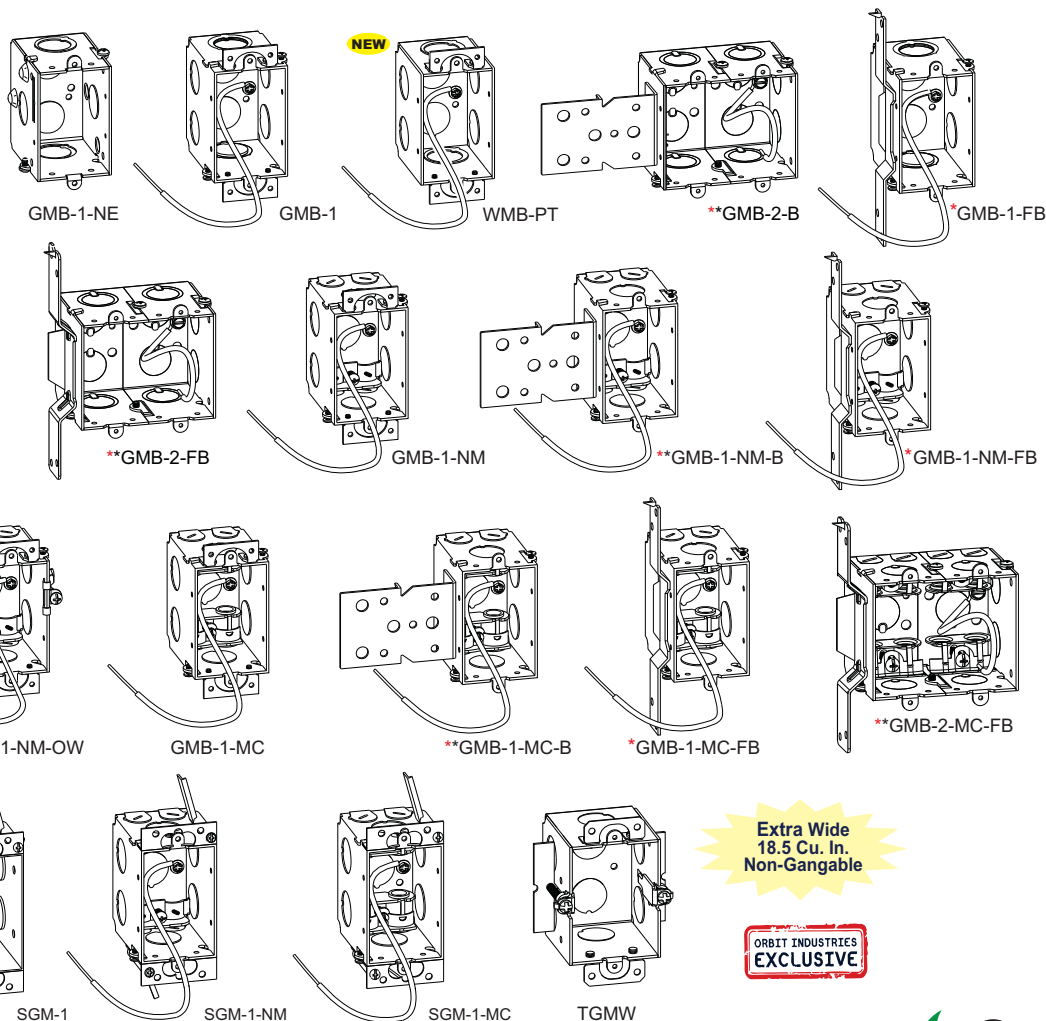
### PRODUCT FEATURES

- ▶ 2-Gang Gangable Switch Boxes can be expanded to multi-gang with GMB-1-NE to non-bracket side

### BX/MC CLAMP FEATURES

- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company
- ▶ **600V** MKO's and CKO's suitable for bonding without any additional bonding means up to 600V
- ▶ \*Acceptable for use in 2-hour rated walls (2-Gang only)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
<b>GMB-1-NE</b>	No Ears, with Leveling Bumps	2 - 1/2"	2 - MKO	2 - 1/2"	50
<b>GMB-1</b>	Ears only	4 - 1/2"	2 - MKO	2 - 1/2"	50
<b>WMB-PT</b> <span style="background-color: yellow;">NEW</span>	Wide Old Work (Non-Gangable) Must be used with Mid-Size or Jumbo Wall Plate	4 - 1/2"	2 - MKO	2 - 1/2"	50
<b>**GMB-2-B</b>	With B Bracket	2 - 1/2"	4 - MKO	4 - 1/2"	25
<b>*GMB-1-FB</b>	With FB Bracket (9/16" Setback)	2 - 1/2"	2 - MKO	2 - 1/2"	50
<b>**GMB-2-FB</b>	With FB Bracket (9/16" Setback)	2 - 1/2"	4 - MKO	4 - 1/2"	25
<b>GMB-1-NM</b>	With NM Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>**GMB-1-NM-B</b>	NM Clamps & B Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GMB-1-NM-FB</b>	NM Clamps & FB Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>**GMB-2-NM-FB</b>	NM Clamps & FB Bracket (9/16" Setback)	2 - 1/2"	4 - 1/2", 8 - Loom	2 - 1/2"	25
<b>*GMB-1-NM-OW</b>	With NM Cable Clamps, Old Work Grips	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>GMB-1-MC</b>	With BX/MC Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>**GMB-1-MC-B</b>	BX/MC Clamps & B Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>*GMB-1-MC-FB</b>	BX/MC Clamps & FB Bracket (9/16" Setback)	2 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>**GMB-2-MC-FB</b>	BX/MC Clamps & FB Bracket (9/16" Setback)	2 - 1/2"	4 - 1/2", 8 - Loom	2 - 1/2"	25
<b>*GMB-1-MC-OW</b>	With MC Cable Clamps, Old Work Grips	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>SGM-1</b>	Gangable Old Work Switch Box	4 - 1/2"	2 - MKO	2 - 1/2"	50
<b>SGM-1-NM</b>	Gangable Old Work NM Switch Box	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>SGM-1-MC</b>	Gangable Old Work BX/MC Switch Box	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
<b>TGMW</b>	Wide Old Work Tigergrip (Non-Gangable) Must be used with Mid-Size or Jumbo Wall Plate	4 - 1/2"	2 - 1/2"	2 - 1/2"	50



## NON-GANGABLE NAIL-ON SWITCH BOXES 2-3/4" DEEP (Intermediate Depth)

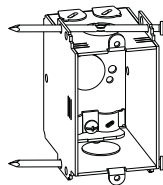
2-1/8" W x 3" H  
15.9 Cu. In.

### WITH TWO MOUNTING NAILS

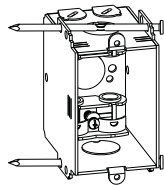
#### BX/MC CLAMP FEATURES

- ▶ All MC series boxes are suitable for use with MCAP™-Aluminum
- ▶ MCAP is a trademark of Southwire Company

Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
*GMB-NM-NO	Nail-On Non-Gangable, with NM Clamps	-	2 - 1/2", 4 - Loom	1 - 1/2"	50
*GMB-MC-NO	Nail-On Non-Gangable, with BX/MC Clamps	-	2 - 1/2", 4 - Loom	1 - 1/2"	50



\*GMB-NM-NO



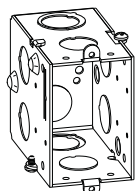
\*GMB-MC-NO

## GANGABLE SWITCH BOXES 3-1/2" DEEP

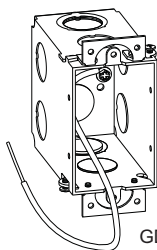
2" W x 3" H  
18.0 Cu. In.

### WITH PRE-ASSEMBLED 10-32 GROUND SCREW & 7" SOLID CU. #12AWG PIGTAIL (EXCEPT FOR GDB-1-NE )

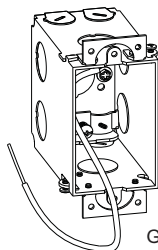
Cat. No.	Description	Knockouts			Std. Pkg.
		Sides	Ends	Bottom	
GDB-1-NE	No Ears, with Leveling Bumps	4 - 1/2"	2 - 1/2", 2 - MKO	2 - 1/2"	50
GDB-1	Ears only	4 - 1/2"	2 - 1/2", 2 - MKO	2 - 1/2"	50
GDB-1-NM	With NM Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
*GDB-1-NM-B	With NM Cable Clamps & B Bracket	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
*GDB-1-NM-FB	With NM Cable Clamps & FB Bracket	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
GDB-1-MC	With BX/MC Cable Clamps	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
**GDB-1-MC-B	With BX/MC Cable Clamps & B Bracket	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
*GDB-1-MC-FB	With BX/MC Cable Clamps & FB Bracket	4 - 1/2"	2 - 1/2", 4 - Loom	1 - 1/2"	50
TGD-1	Gangable Old Work Tigergrip	4 - 1/2"	2 - 1/2", 2 - MKO	2 - 1/2"	50



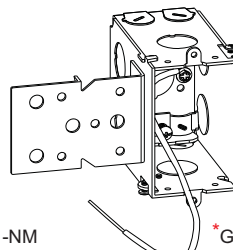
GDB-1-NE



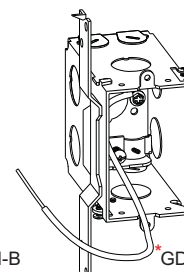
GDB-1



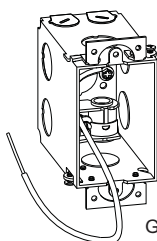
GDB-1-NM



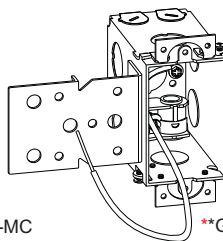
\*GDB-1-NM-B



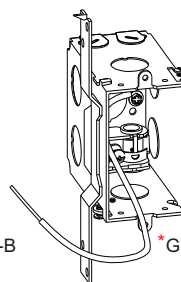
\*GDB-1-NM-FB



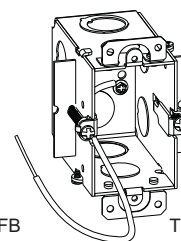
GDB-1-MC



\*\*GDB-1-MC-B



\*GDB-1-MC-FB

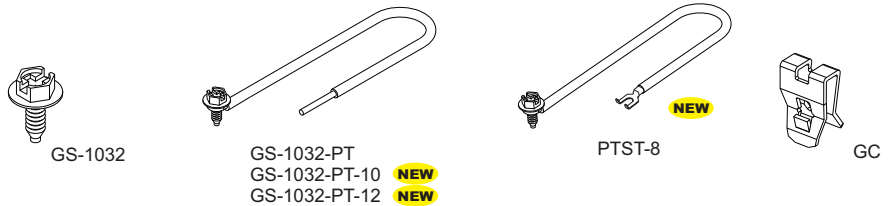


TGD-1

- ▶ **600V** MKO's suitable for bonding without any additional bonding means up to 600V
- ▶ \*Acceptable for use in 2-hour rated walls (Up to 2-Gang)
- ▶ Visit [www.ul.com](http://www.ul.com) or QCIT Guide on page W1 for more information

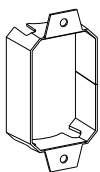
## GROUND SCREWS & CLIP

Cat. No.	Description	Std. Pkg.	Master Carton
<b>GS-1032</b>	Ground Screw 10-32 x 3/8", Green, Slotted/Philips/Hex Washer Head	100	1000
<b>GS-1032-PT</b>	GS-1032 with 7" Solid Cu. #12AWG Pigtail	50	250
<b>GS-1032-PT-10</b> <b>NEW</b>	GS-1032 with 10" Solid Cu. #12AWG Pigtail	50	1000
<b>GS-1032-PT-12</b> <b>NEW</b>	GS-1032 with 12" Solid Cu. #12AWG Pigtail	50	250
<b>PTST-8</b> <b>NEW</b>	GS-1032 with 8" Stranded Cu. #12AWG Pigtail and Flanged Spade Terminal	50	250
<b>GC</b>	Grounding Clip, for #14 - #10 AWG Copper	100	1000

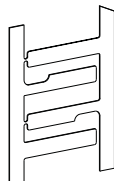


## ACCESSORIES

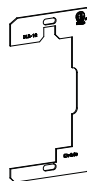
Cat. No.	Description	Std. Pkg.
<b>SB-EXT</b>	Switch Box Extension fits any 1-Gang Box, adjustable from 1/4" to 1" to shield combustible wall surfaces from wiring system, 3.5 Cu. In.	25
<b>SBS</b>	Switch Box Support with bendable tabs, 20GA	100
<b>DLR-1G</b>	Device Leveler and Retainer, 1-Gang	50
<b>OWG</b>	Clips and locks old-work steel boxes tightly to wall. 2 required per box	100
<b>EOWB</b> <b>NEW</b>	Ear for old work boxes with screws	100



SB-EXT



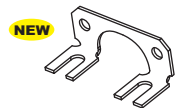
SBS



DLR-1G



OWG



EOWB



Installation View



Installation View



Installation View



Installation View



Installation View

## FLEX BUSHING

### PRODUCT FEATURES

- Used to Insulate Cut Flex when Conduit is used for Data Cables without a Junction Box
- Zinc Plated Steel

Cat. No.	Trade Size	Std. Pkg.	Master Ctn.
<b>FB-50</b>	1/2"	100	1000
<b>FB-75</b>	3/4"	100	500
<b>FB-100</b>	1"	25	250



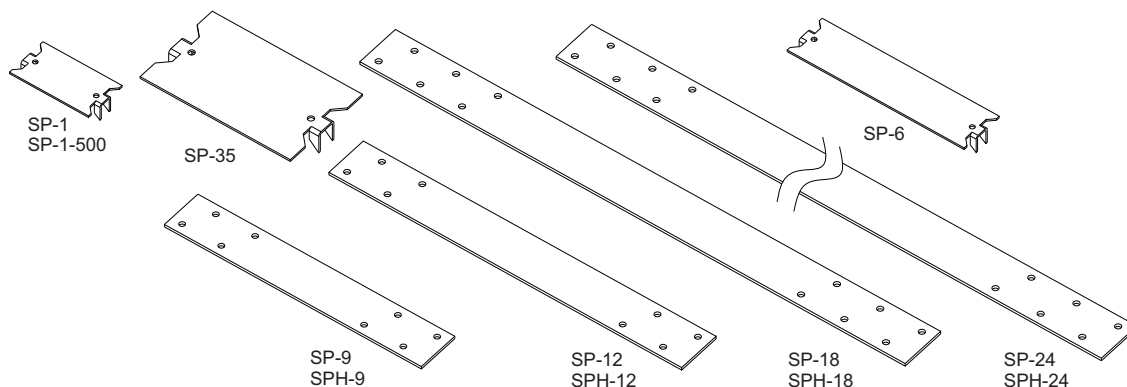
Shown Installed

## NAIL SAFETY PLATES

Cat. No.	Features	Dimensions (W x L)	Thickness	Std. Pkg.
<b>SP-1</b>	With 2 Mounting Prongs & 1 Nail Hole each end	1.5" x 2.75"	16 GA	100
<b>SP-1-500</b>	With 2 Mounting Prongs & 1 Nail Hole each end	1.5" x 2.75"	16 GA	500
<b>SP-35</b>	With 2 Mounting Prongs & 1 Nail Hole each end	3" x 5"	16 GA	100
<b>SP-6</b>	With 2 Mounting Prongs & 1 Nail Hole each end	1.5" x 6"	16 GA	100
<b>SP-9</b>	With 4 Nail Holes each end	1.5" x 9"	16 GA	50
<b>SP-12</b>	With 4 Nail Holes each end	1.5" x 12"	16 GA	50
<b>SP-18</b>	With 6 Nail Holes each end	1.5" x 18"	16 GA	50
<b>SP-24</b>	With 6 Nail Holes each end	1.5" x 24"	16 GA	50
<b>SPH-9</b>	Heavy-Duty, With 4 Nail Holes each end	1.5" x 9"	12 GA	50
<b>SPH-12</b>	Heavy-Duty, With 4 Nail Holes each end	1.5" x 12"	12 GA	50
<b>SPH-18</b>	Heavy-Duty, With 6 Nail Holes each end	1.5" x 18"	12 GA	50
<b>SPH-24</b>	Heavy-Duty, With 6 Nail Holes each end	1.5" x 24"	12 GA	50

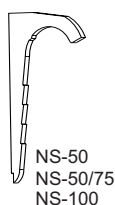


INSTALLATION VIEW



## FLEX/RIGID/EMT NAIL STRAPS

Cat. No.	FLEX/RIGID Size	EMT Size	Description	Std. Pkg.	Master Carton
<b>NS-50</b>	-	1/2"	<b>EMT</b> Nail Strap	100	1000
<b>NS-50/75</b>	1/2"	3/4"	<b>Flex/Rigid/EMT</b> Nail Strap	100	1000
<b>NS-100</b>	3/4"	1"	<b>Flex/Rigid/EMT</b> Nail Strap	100	1000



NS-50  
NS-50/75  
NS-100



## LOW VOLTAGE PRODUCTS

### PRODUCT FEATURES

- Install LVSB series between studs on SSB bracket, visit page P7 for more information

Cat. No.	Description	Std. Pkg.
<b>LVSB1</b> <span>NEW</span>	1-Gang Low Voltage Stud Mounting Bracket	50
<b>LVSB2</b> <span>NEW</span>	2-Gang Low Voltage Stud Mounting Bracket	25
<b>LVWP1</b> <span>NEW</span>	1-Gang Low Voltage Wall Mounting Plate	50
<b>LVWP2</b> <span>NEW</span>	2-Gang Low Voltage Wall Mounting Plate	25

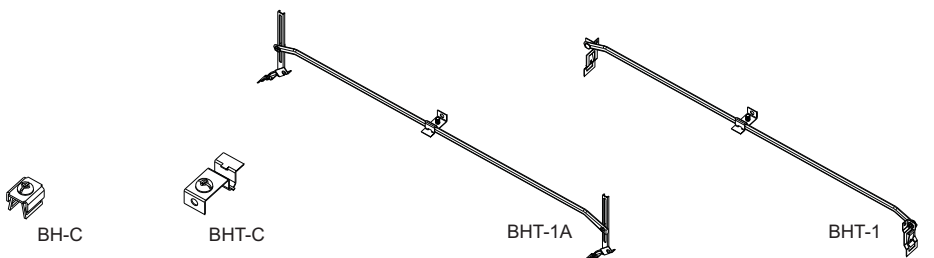


## FIXED BAR HANGERS

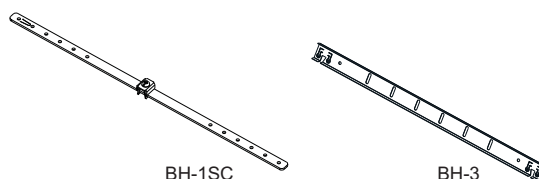
### PRODUCT FEATURES

- For Stud and T-Bar

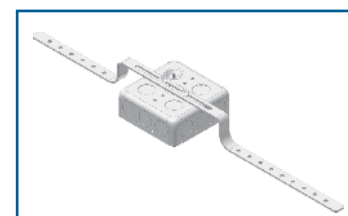
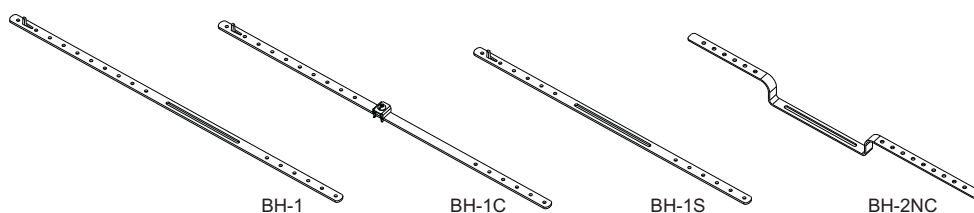
Cat. No.	Description	Std. Pkg.
<b>BHT-1</b>	24" T-Bar bracket for use with boxes 1-1/2" or 2-1/8" Deep, with BHT-C Box Clip	50
<b>BHT-1A</b>	24" T-Bar bracket - 8" height adjustable, with BHT-C Box Clip	50
<b>BH-1</b>	24" Straight bar hanger for mounting ceiling boxes, Slotted, Includes 2 Stove Bolts per Unit	50
<b>BH-1C</b>	24" Straight bar hanger for mounting ceiling boxes, with BH-C Box Clip	50
<b>BH-1S</b>	20" Straight bar hanger for mounting ceiling boxes, Slotted, Includes 2 Stove Bolts per Unit	50
<b>BH-1SC</b>	20" Straight bar hanger for mounting ceiling boxes, With BH-C Box Clip	50
<b>BH-2NC</b>	21" Offset (1-1/2") bar hanger for mounting boxes with ring, Slotted, Includes 2 Stove Bolts/Unit	50
<b>BH-C</b>	Additional box clip & screw set for use with BH-1, BH-1S & BH-2NC	100
<b>BH-3</b>	Straight bracket for mounting architectural recess lights 25-1/4" long with notches 24" apart for use on T-Bar	50
<b>BHT-C</b>	Additional box clip & screw set for use with BHT-1 & BHT-1A	100



**BHT-1 INSTALLATION VIEW**



**BH-3 INSTALLATION VIEW**



**BH-2NC INSTALLATION VIEW**

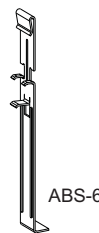
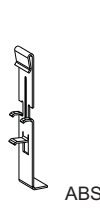
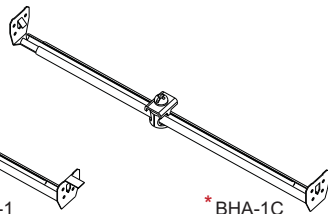
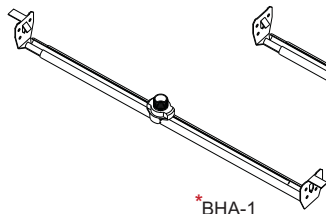
Visit Page P15 for more  
BH-3 Installation Photos

## ADJUSTABLE BAR HANGERS

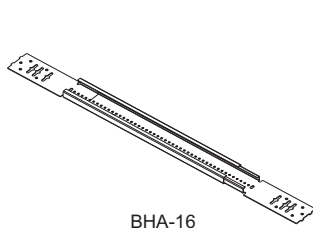
### NOTE

- \*For Fixture/Luminaire Support of 50 lbs or less at 16 in. Span

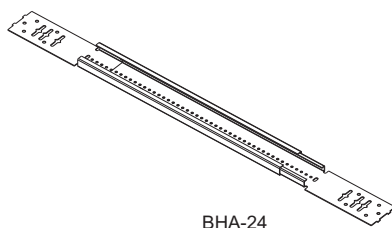
Cat. No.	Description	Std. Pkg.
<b>*BHA-1</b>	Adjustable Bar Hanger with stud for joist spacing 16" to 24" with #3/8-18 NPS Threaded Stud	50
<b>*BHA-1C</b>	Adjustable Bar Hanger with stud for joist spacing 16" to 24" with Box Clip	50
<b>BHA-16</b>	11" to 18" Adjustable Box Bracket - Mount Box with self-tapping screws on notches Ends bend and wrap around stud - Can be used with boxes 1-1/2", 2-1/8" or 2-1/2" deep	50
<b>BHA-24</b>	15-3/4" to 26" Adjustable Box Bracket - Mount Box with self-tapping screws on notches Ends bend and wrap around stud - Can be used with boxes 1-1/2", 2-1/8" or 2-1/2" deep	50
<b>ABS</b>	Far-Side Box Support for 1-1/2" & 2-1/8" Deep Boxes, for use with 4" Metal Studs.	50
<b>ABS-6</b>	Far-Side Box Support for 1-1/2" & 2-1/8" Deep Boxes, for use with 6" Metal Studs.	50



Visit P Section for Complete Offering of Stud Wall Brackets



Adjusts 11" - 18"



Adjusts 15-3/4" - 26"

Fits 3 different stud depths

- 1-1/2" Deep
- 2-1/8" Deep
- 2-1/2" Deep



BHA-24 SHOWN INSTALLED

## DROP-ON-BAR SLIDER BRACKETS

### PRODUCT FEATURES

- Quickly attach to any 4" or 4-11/16" square box
- Easily drops onto Orbit's BHA-16 and BHA-24
- A BARB and box assembly can easily be repositioned along the hanger
- Multiple BARB assemblies can be added before and after the BHA is installed
- Can be fully prefabricated and locked onto the BHA without setting final box position
- BARB-CS comes complete with cable support pin holes

Cat. No.	Description	Std. Pkg.
<b>BARB</b> <span style="background-color: yellow;">NEW</span>	Drop-On-Bar Slider Bracket	50
<b>BARB-CS</b> <span style="background-color: yellow;">NEW</span>	Drop-On-Bar Slider Bracket with conduit & cable support pin holes	50



More BARB Installation Photos on pg P6



BARB-CS SHOWN INSTALLED



ORBIT INDUSTRIES  
EXCLUSIVE



## JACK CHAIN

### PRODUCT FEATURES

- ▶ Steel
- ▶ Electroplated Zinc
- ▶ 25 lbs. Max. Load
- ▶ In Steel Reel



Cat. No.	Trade Size	Std. Pkg.
JC-12	12GA	100

## "S" HOOK

### PRODUCT FEATURES

- ▶ Steel
- ▶ Electroplated Zinc
- ▶ 25 lbs. Max. Load



Cat. No.	Trade Size	Std. Pkg.	Master Ctn.
SH-2	12GA, 1-1/4"	100	1000

## HANGER SCREW WITH SINGLE HOLE

### PRODUCT FEATURES

- ▶ Steel
- ▶ Wood Screw Thread

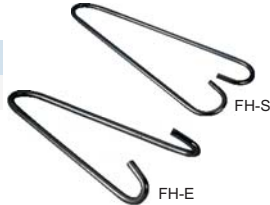


Cat. No.	Description	Dimension	Std. Pkg.	Master Ctn.
H-SCREW	Flat Hanger Screw	1/4" x 3"	100	500

## FIXTURE HANGER

### PRODUCT FEATURES

- ▶ Steel



Cat. No.	For Use With	Mount Position	Std. Pkg.	Master Ctn.
FH-E	2, 3, or 4 Light Fixtures	End Mount	100	500
FH-S	2, 3, or 4 Light Fixtures	Side Mount	100	500

## PORCELAIN WIRE HOLDERS

### PRODUCT FEATURES

- ▶ Porcelain & Galvanized Steel
- ▶ Varies According to Sizes



Cat. No.	Description	Trade Size	Std. Pkg.	Master Ctn.
PWH-L	With 2-1/4" Lag Bolt	2-3/4"	5	20
PWH-M	With Steel Clip for 1-1/4" to 3" Mast	1-1/4" to 3"	5	20

## TIE WIRE

### PRODUCT FEATURES

- ▶ Black Annealed Steel
- ▶ 16GA



Cat. No.	Description	Trade Size	Std. Pkg.
TW	Tie Wire	16GA, 400'	20