

The most complete offering of hot dip galvanized products designed to provide superior corrosion protection from the harshest environments.





Cooper Crouse-Hinds® Hot Dipped Galvanized Products

Designed to provide superior corrosion protection from harsh environmental conditions.

Superior Corrosion Resistance Hot Dipped Galvanized products provide another corrosion resistant option (in addition to stainless steel, epoxy coating, etc.) to our current offering, allowing Cooper Crouse-Hinds to further expand our corrosion resistant capabilities.



Hot Dipped Galvanized Finish:

Hot dip galvanizing is a form of galvanization. It is the technology of coating by passing the product through a molten bath of zinc at high temperature. The process of hot-dip galvanizing results in a metallurgical bond between zinc and steel with a series of distinct iron-zinc alloys. The hot dip zinc coating produces a much thicker, durable coating which prevents corrosion of the protected product by forming a physical barrier and by acting as a sacrificial anode if this barrier is damaged.

Application Process:

The product is skimmed (to remove surface oils), run through an acid wash, water washed, run through a dip fluxing solvent (to enhance the coating adhesion), dry preheated (typically 120°C-180°C), hot dip galvanized (typically 450°C-480°C), water cooled and then passivated.

Certifications & Compliances:

- Conforms to finish thickness per ASTM A123/A123M
- UL514B
- NEMA FB1

Hot Dipped Galvanized products are used/installed:

- To provide corrosion protection against road salt and other harsh environmental factors.
- To meet Department of Transportation, mass transit or other project specifications.
- For infrastructure projects, including bridges, subways, railways, and other modes of transportation. Many U.S. roads, bridges, and tollways are decades old and in need of repair. Many of these rework/rebuild projects require Hot Dip Galvanized products.
- For governmental use (many government projects, federal and/or state require the use of Hot Dipped Galvanized products).

Form 5

Applications:

Form 5 Malleable Iron Conduit Bodies are used in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90 degree bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features:

- Interchangeable with Appleton Form 35 Conduit Bodies
- \bullet Built–in rollers on $1 \ensuremath{\mathscr{V}}_4$ " to 4" C and LB bodies to facilitate wire pulling
- Smooth and rounded integral bushings for protection of wire insulation
- Solid neoprene gaskets may be converted to open type by pulling out perforated center section
- Stainless steel cover screws
- · Domed sheet steel covers provide additional cubic capacity
- Integral gasket cover provides NEMA 4 rating

Standard Materials:

- Bodies Malleable iron
- Gaskets Neoprene
- Covers sheet steel or malleable
- Cover screws stainless steel

Standard Finishes:

- Malleable iron electrogalvanized and aluminum acrylic paint
- Neoprene natural
- Sheet steel electrogalvanized
- Stainless steel natural



Options:

Conduit Bodies & Cast Covers Hot dipped galvanized Suffix HDG

COOPER Crouse-Hinds

Certifications and Compliances:

- UL File No. E-15022
- UL Standard 514B
- cUL to CSA Standard C22.2 No. 18

Form 5 Ordering Information:

TYPE LB ‡



Cat.#	Size	Internal Vol. in Cu. In.		Wt. Lbs. Per 100	Max. # of Conductors
LB50M HDG	1/2"	4.5	10	71	N/A
LB75M HDG	3/4"	7.5	10	97	3 #6 AWG
LB100M HDG	1"	12.5	10	143	3 #4 XHHW
LB125M HDG*	1 1/4"	32.0	5	287	3 #2 XHHW
LB150M HDG*	1 ½"	35.3	5	331	3 #1/0 XHHW
LB200M HDG*	2"	73.0	1	534	3 #4/0 XHHW

11/4" - 2" LB and C Bodies supplied with built in rollers to facilitate wire pulling.

TYPE C ‡



Cat.#	Size	Internal Vol. in Cu. In.		Wt. Lbs. Per 100	Max. # of Conductors
C50M HDG	1 ½"	4.5	10	98	N/A
C75M HDG		7.5	10	118	3 #6 AWG
C100M HDG		12.5	10	170	3 #4 XHHW
C125M HDG*		35.0	5	309	3 #2 XHHW
C150M HDG*		35.3	5	368	3 #1/0 XHHW
C200M HDG*		75.0	1	552	3 #4/0 XHHW

 $^{*11\!\prime\!/"}$ – 2" LB and C Bodies supplied with built in rollers to facilitate wire pulling.

TYPE LR ‡





Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
LL50M HDG LL75M HDG LL100M HDG LL125M HDG LL150M HDG LL200M HDG	1/2" 3/4" 1" 11/4" 11/2" 2"	4.5 7.5 12.5 32.0 33.0 68.0	10 10 10 5 5	76 95 138 309 332 497	N/A 3 #6 AWG 3 #4 XHHW 3 #2 XHHW 3 #2 XHHW 3 #4/0 XHHW

Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.		Max. # of Conductors
LR50M HDG	1/2"	4.5	10	71	N/A
LR75M HDG	3/4 "	7.5	10	100	3 #6 AWG
LR100M HDG	1"	12.5	10	157	3 #4 XHHW
LR125M HDG	1 1⁄4″	32.0	5	332	3 #2 XHHW
LR150M HDG	1 ½"	35.3	5	345	3 #2 XHHW
LR200M HDG	2"	68.0	1	626	3 #4/0 XHHW

TYPE T ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
T50M HDG	1/2"	6.0	10	111	N/A
T75M HDG	3/4 "	9.5	10	137	3 #6 AWG
T100M HDG	1"	15.0	10	196	3 #4 XHHW
T125M HDG	1 ¼"	33.0	5	332	3 #2 XHHW
T150M HDG	1 ½"	36.0	5	368	3 #1 XHHW
T200M HDG	2"	76.0	1	663	3 #2/0 XHHW

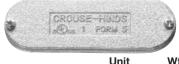
Form 5 Ordering Information:

TYPE TB ‡



Cat.#	Size	Vol. in Cu. In.	Unit Qty.	Lbs. Per 100	Max. # of Conductors
TB50M HDG	1/2"	6.0	10	88	N/A
TB75M HDG	3/4"	9.5	10	120	3 #6 AWG
TB100M HDG	1"	15.0	10	197	3 #6 AWG
TB125M HDG	1 ¼"	33.0	5	342	3 #6 AWG
TB150M HDG	1 ½"	36.0	5	420	3 #4 XHHW
TB200M HDG	2"	76.0	1	691	3 #1/0 XHHW

CAST IRON COVERS



COOPER Crouse-Hinds

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	
K50CM HDG	1/2"	50	23	
K75CM HDG	3/4 "	50	31	
K100CM HDG	1"	25	41	
K125CM HDG	11/4" & 11/2"	20	91	
K200CM HDG	2"	5	208	

TYPE X ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
X50M HDG	1/2"	6.0	10	139	N/A
X75M HDG	3/4"	9.5	10	172	3 #6 AWG
X100M HDG	1"	15.0	10	247	3 #4 XHHW
X125M HDG	1 1⁄4"	33.0	5	416	3 #2 XHHW
X150M HDG	1 ½"	36.0	5	463	3 #1/0 XHHW
X200M HDG	2"	76.0	1	833	3 #2/0 XHHW

NEOPRENE GASKETS - PERFORATED CENTER



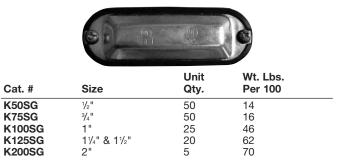
Cat. #	Size	Unit Qty.
GK50N	1/2 "	100
GK75N	3/4"	100
GK100N	1"	50
GK125N	11/4" & 11/2"	25
GK200N	2"	25

SHEET STEEL COVERS



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
K50S	1/2"	50	9
K75S	3/4"	50	13
K100S	1"	25	19
K125S	11/4" & 11/2"	20	31
K200S	2"	5	50

INTEGRAL GASKET COVER - SHEET STEEL



Form 5 Dimensions

Form 5 In	SIONS (IN IN	icnes):					
Size	001 LD ½	3/4	1	11⁄4	11/2	2	ېر
A	1.34	1.50	1.80	2.60	2.60	3.12	<u></u>
B C	4.68 2.05	5.37 2.25	6.20 2.65	8.12 2.75	8.12 2.83	10.50 4.42	
							(<u>)</u>]4
Form 5 In		21		41/	41/		B
Conduit A	¹ ⁄₂ 2.05	³ ⁄₄ 2.25	1 2.65	1 ¼ 2.75	1 ½ 3.50	2 4.12]¢
B C	4.68	5.37	6.20	8.12	8.12	10.50	
C	1.37	1.70	1.90	2.75	2.83	3.31	
Form 5 In Conduit	on LR	3/4	1	41/	41/	2	B
	2.05	2.25	2.65	1 ¼ 2.75	1 ½ 3.50	4.12	¢[]
A B C	4.68 1.37	5.37 1.70	6.20 1.90	8.12 2.75	8.12 2.83	10.50 3.31	_
0	1.57	1.70	1.90	2.75	2.03	3.31	
Form 5 In Conduit	on C	3/4	1	11/4	11/2	2	B
A	1.34	1.50	1.80	2.60	2.60	3.12	¢
B C	5.38 1.37	6.00 1.70	7.05 1.90	9.00 2.75	9.00 2.83	11.50 3.31	
0	1.01	1.10	1.00	2.10	2.00	0.01	()Å
Form 5 In Conduit	on T ½	3/4	1	11⁄4	1 ½	2	B
A	2.05	2.25	2.65	2.75	3.50	4.12	
B C	5.38 1.34	6.00 1.50	7.05 1.80	9.00 2.60	9.00 2.60	11.50 3.12	
0	1.04	1.50	1.60	2.00	2.00	5.12	
Form 5 In	on TB						_
Conduit	1/2	3/4	1	11⁄4	11/2	2	
A B C	1.34	1.50	1.80	2.60	2.60	3.12	
C	5.38 2.05	6.00 2.25	7.05 2.65	9.00 2.75	9.00 2.83	11.50 4.42	
							[()] A
Form 5 Ty Conduit	/pe X	3/4	1	1¼	1 ½	2	⊨ <u> </u>
	2.79	2.93	3.56	4.43	4.43	5.4	
A B C	5.41 1.75	6.08 1.97	7.1 2.25	9.1 2.55	9.1 2.75	11.75 3.45	
5	1.75	1.37	2.20	2.00	2.15	0.40	

Mogul Bodies, Covers and Gaskets

Applications:

Mogul bodies are installed in conduit systems to:

- Act as pull outlets for conductors that are stiff, due to large size or type of insulation
- Provide the longer openings needed when pulling large conductors
- Prevent sharp bends and kinks in large conductors (protects insulation during installation)
- Provide ample openings for splices and taps
- Provide access to wiring for maintenance and future system changes

Features:

Mogul bodies have:

- Long openings
- Provision for easy bends
- Taper tapped hubs with integral bushings
- Stainless steel cover screws
- · Covers are provided with integral gasket

Certifications and Compliances:

- UL Standard: 514B
- Fed. Spec.: W-C-586d
- CSA Standard: C22.2 No. 18

Standard Materials:

• Feraloy® iron alloy

Standard Finishes:

• Feraloy – electrogalvanized and aluminum acrylic paint

Options:

Description
Material – copper-free aluminum
Hot dipped galvanized

Suffix SA HDG



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Size	Cat. #
1	BC3 HDG
1/4	BC4 HDG
11/2	BC5 HDG
2	BC6 HDG
21/2	BC7 HDG
3	BC8 HDG
31/2	BC9 HDG
4	BC10 HDG

BLB†

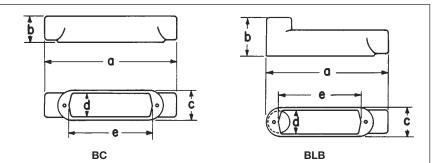


COOPER Crouse-Hinds

Mogul Series	
Size	Cat. #
1	BLB3 HDG
1/4	BLB4 HDG
11/2	BLB5 HDG
2	BLB6 HDG
21/2	BLB7 HDG
3	BLB8 HDG
31/2	BLB9 HDG
4	BLB10 HDG

Dimensions

In Inches:



Mogul Series BC

Size	1	1 1/4	11/2	2	2 ½	3	3 ½	4
a	9%16	9%16	13¾	13¾	183/8	18¾	233/4	23¾
b	1 1/8	25/16	2%16	31/8	35/8	4 ³∕ ₈	41/8	5¾
С	2 ³ / ₁₆	2 ³ / ₁₆	3	3	41/4	41/4	51/4	51/4
d	1 7/8	1 7/8	25/8	25/8	3 ¹³ / ₁₆	3 ¹³ / ₁₆	43/4	43/4
е	6	6	10	10	15	15	20	20
-	ul Serie	s BLB						
-	ul Serie	s BLB 1¼	1 ½	2	2 ¹ / ₂	3	3 ½	4
Size	ul Serie 1 8 ^{19/32}		1 ½ 12 ¹¹ /16	2 12 ¹¹ / ₁₆	2 ¹ / ₂ 16 ²⁹ / ₃₂	3 16 ²⁹ / ₃₂	3 ¹ / ₂ 22 ¹ / ₈	4 22 ¹ / ₈
Mogu Size a b	1	1 ¼				-		
Size a b c	1 8 ¹⁹ / ₃₂	1 ¼ 8 ¹⁹ / ₃₂	1211/16	12 ¹¹ / ₁₆ 4 ³ / ₁₆ 3	16 ²⁹ / ₃₂	16 ²⁹ / ₃₂	221/8	
Size a b	1 8 ¹⁹ / ₃₂ 2 ²⁷ / ₃₂	1 ¹ / ₄ 8 ¹⁹ / ₃₂ 3 ⁹ / ₃₂	12 ¹¹ / ₁₆ 3 ⁵ / ₈	12 ¹¹ / ₁₆ 4 ³ / ₁₆	16 ²⁹ / ₃₂ 5 ³ / ₃₂	16 ²⁹ / ₃₂ 5 ²⁷ / ₃₂	22 ¹ / ₈ 6 ¹ / ₂	22¼ 7

Mogul Bodies, Covers and Gaskets



Mogul Series

Size	Cat. #
1	BUB3 HDG
1 ¹ / ₄	BUB4 HDG
11/2	BUB5 HDG
2	BUB6 HDG
21/2	BUB7 HDG
3	BUB8 HDG
31/2	BUB9 HDG
4	BUB10 HDG

BUBXL with Cover & Gasket

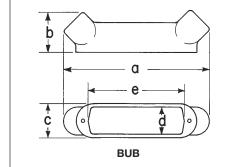


Extra Large Mogul Series Size Cat. # 2 BUBXL6 HDG 3 BUBXL8 HDG

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Dimensions

In Inches:



Mogul Series BUB

Size	1	1 1/4	1 ½	2	2 ¹ / ₂	3	3 ½	4	
a	9 ³ / ₁₆	9 ⁵ / ₁₆	131/2	13 ¹ / ₂	17¾	171/8	233/8	23 ¹ / ₄	
b	211/16	3 ³ / ₁₆	31/2	41/8	4 ¹³ / ₁₆	55/8	6 ³ / ₈	6 ¹³ / ₁₆	
С	2³/ ₁₆	2³/ ₁₆	3	3	41/4	4 ¹ / ₄	51/4	51/4	
d	11/8	17/8	25/8	25/8	3 ¹³ / ₁₆	3 ¹³ / ₁₆	43/4	43/4	
е	6	6	10	10	15	15	20	20	
Mogu	I Series	s BT							
Size	1	1 1⁄4	1 ½	2	2 ½	3	31/2	4	
а	9 %16	9% 16	13¾	13¾	18¾	18¾	23¾	233/4	
b	17/8	2⁵/ 16	2% /16	31/8	35/8	43/8	41/8	5¾	
С	3⁵/ ₃₂	35/32	41/16	41/16	5 ¹⁹ / ₃₂	5 ²³ /32	61/8	67/8	
d	11/8	1 7/8	25/8	25/8	3 ¹³ / ₁₆	3 ¹³ / ₁₆	43/4	43/4	
е	6	6	10	10	15	15	20	20	

BT



Mogul Series

Size	Cat. #
1	BT3 HDG
1 1/4	BT4 HDG
11/2	BT5 HDG
2	BT6 HDG
21/2	BT7 HDG
3	BT8 HDG
31/2	BT9 HDG
4	BT10 HDG

Blank Covers



Feraloy[®] iron alloy (for all Mogul Series except BUBXL)

Size	With Round Neoprene Gasket Cat. #
1 or 11/4	BG48 HDG
11/2 or 2	BG68 HDG
21/2 or 3	BG88 HDG
31/2 or 4	BG98 HDG

BUBXL Moguls

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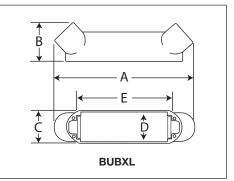
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XL Mogul conduit bodies and covers are designed to ease installation, saving time and money while maintaining the quality you have come to expect from Cooper Crouse-Hinds.

- Larger internal volume provides additional space for bending and pulling large conductors (complies with the 6x wirebending rule)
- New rollers improve the ability to pull larger conductors and protect the insulation when the wire is being pulled, greatly reducing cut cable incidents
- New cover design takes less time to install and can be used as a solid or with the center removed for more internal volume

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Mogul Series BUBXL

Size	2	3
а	15.28	22.85
b	4.07	5.58
С	3.00	4.25
d	2.25	3.38
е	12.25	15.25



Suffix

HDG

Suffix

HDG

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Three Piece Couplings, Clamps and Clampbacks

THREE PIECE CONDUIT COUPLINGS -MALLEABLE IRON

Applications:

• Used to join two lengths of threaded conduit. Couples conduit when conduit cannot be turned.

Standard Materials:

· Heavy duty casting

Standard Finishes:

Zinc Plated

Options:

Hot dipped galvanized

Suffix HDG

Malleable Iron (Concrete Tight)

UL File No. E-19189





Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	
190M HDG	1/2"	25	23	
191 HDG	3/4"	25	35	
192 HDG	1"	10	60	
193 HDG	11/4"	5	91	
194 HDG	1 ½"	5	167	
195 HDG	2"	5	215	

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CLAMPS – MALLEABLE IRON

Applications:

• To support rigid conduit and IMC to mounting surface

Options:

Description	
Hot dipped galvanized	

UL File No. E-184283



(UL)

510 HDG ½" 100 6 511 HDG ½" 50 8 512 HDG 1" 50 13 513 HDG 1¼" 25 20	Wt. Lbs. Per 100	Unit Qty.	Size	Cat. #
512 HDG 1" 50 13	6	100	1/2"	510 HDG
	8	50	3/4"	511 HDG
513 HDG 1 ¹ / ₄ " 25 20	13	50	1"	512 HDG
	20	25	1 1/4 "	513 HDG
514 HDG 1 ¹ / ₂ " 20 30	30	20	1 ½"	514 HDG
515 HDG 2" 10 64	64	10	2"	515 HDG

CLAMPBACKS/SPACERS – MALLEABLE IRON

Applications:

• To provide space between conduit and mounting surface

Options: Description

Hot dipped galvanized

UL File No. E-184283



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Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CB1 HDG	1/2"	25	8
CB2 HDG	3/ ₄ "	25	10
CB3 HDG	1"	25	12
CB4 HDG	1 1/4"	25	21
CB5 HDG	1 ½"	25	42
CB6 HDG	2"	10	40

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Conduit Hubs

CONDUIT HUBS - MALLEABLE IRON

Applications:

- Ideal for terminating electrical conduit through the walls of enclosures.
- Designed for use indoors or outdoors with rigid conduit and IMC, specific applications include food processing plants, distilleries, breweries, sewage disposal plants, chemical plants, paper processing mills and refineries.

Features:

- Male thread type
- Tapered female thread for rigid conduit and IMC
- Recessed O-ring gasket assures raintight and secure environmental connections
- Insulated throat provides smooth pulling surface
- Locking screw on the nut doubles as a grounding screw for added safety
- Complete size range from 1/2" to 6"
- Hubs fit standard knockouts. No special tools required

Certifications and Compliances:

- Class I, Division 2
- Class II, Divisions 1 & 2
- Class III, Divisions 1 & 2
- UL Listed UL Standard 514B
- cUL Listed Certified by UL to CSA Standard C22.2 No. 18
- NEMA: FB-1
- · Suitable for wet locations

Options:

Hot dipped galvanized

Suffix HDG

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Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100		
MHUB1 HDG	1/2"	25	18		
MHUB2 HDG	3/4"	25	25		
MHUB3 HDG	1"	5	50		
MHUB4 HDG	1 1/4"	5	25		
MHUB5 HDG	1 ½"	2	20		
MHUB6 HDG	2"	1	10		



FD Boxes and Covers

Applications:

Cast device boxes are installed to:

- · Accommodate wiring devices
- · Act as pull boxes for conductors in a conduit system
- · Provide openings to make splices and taps in conductors
- Use indoors and outdoors
- · Use in applications where boxes may be subjected to rough use

Features:

- Green ground screw is located on the flange of the box for easy ground wire termination and is standard on boxes
- · Suitable for use in wet locations when used with gasket and flat blank covers
- · Mounting lugs standard
- Tapered threaded hubs (NPT) with integral bushing
- Available as deep (FD) configuration.
- Ample wiring room provided in FD configuration
- · Wide selection of surface or flush covers available in three materials (sheet malleable, steel, aluminum)
- · Malleable iron construction provides high tensile strength for strong, dependable service
- · Covers are individually bagged and supplied with screws



Certifications and Compliances:

- c UL us
- c CSA us

Standard Materials:

Malleable iron

Standard Finishes:

• Malleable iron - zinc electroplate

Options:

Hot dipped galvanized

Suffix HDG

FD Dimensions Ø .30

COOPER Crouse-Hinds



FD BOXES

FDM1



FDC BOXES

US

FDCM1

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100	Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FDM1 HDG	1/2"	2	278	FDCM1 HDG	1/2"	2	313
FDM2 HDG	3/ ₄ "	2	273	FDCM2 HDG	3/4"	2	294
FDM3 HDG	1"	2	284	FDCM3 HDG	1"	2	306

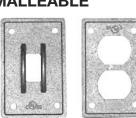
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FD COVERS - MALLEABLE



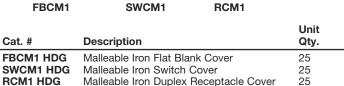
Cat. #

RCM1 HDG



FBCM1

SWCM1



Malleable Iron Duplex Receptacle Cover

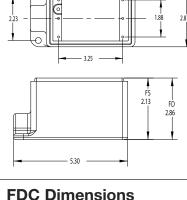
Wt. Lbs.

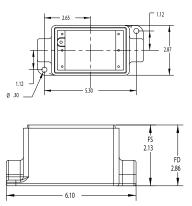
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XJG Conduit Expansion Joints with Internal Grounding

Applications:

XJG expansion couplings are used with rigid metal conduit and IMC:

- Without the need for an external bonding jumper and clamps (up to 4")
- To couple together two (2) sections of conduit subject to longitudinal movement
- In long conduit runs to permit linear movement caused by thermal expansion and contraction.
- On long conduit runs to prevent conduit from buckling and ensuing circuit failures
- Indoors or outdoors where conduit expansion occurs and there are wide temperature ranges
- In conduit runs that cross structural joints
- In conduit runs to prevent damage to conduit supports such as in a building or on a bridge
- With optional redundant visible grounding strap

Certifications and Compliances:

- UL Standard: 514B
- CSA Standard: C22.2 No. 18
- NEC Articles 250-77 and 300-7 (b)
- NEMA FB1
- Wet Locations

Materials and Finishes:

Body

- Steel-electrogalvanized
- Copper-free aluminum natural
- Feraloy[®] iron alloy electrogalvanized (5" + 6" only)

Reducer

- 1/2" through 1" Steel electrogalvanized
- 11/4" through 6" Feraloy® iron alloy -
- electrogalvanized and aluminum paintCopper-free aluminum natural

Gland Nut

- ½" through 1" Steel electrogalvanized
- 1¼" through 6" *Feraloy*® iron alloy electrogalvanized and aluminum paint
- Copper-free aluminum natural

Packing

Teflon[®] (trademark of E.I. DuPont Co.)

Washer

- Steel electrogalvanized
- Copper-free aluminum natural

Gasket

Vellum

Bushing

- $\frac{1}{2}$ " through 1" Steel electrogalvanized
- 1¼" through 6" Feraloy[®] iron alloy electrogalvanized and aluminum paint
- Copper-free aluminum natural



Patented Design

XJG – For use with rigid metal conduit and IMC

Conduit Size	Maximum Conduit Movement	Cat. #	Optional Bonding Jumper†	A Diameter	B Length	Bonding Jumper Length
1/2	4	XJG14 HDG	BJ14	1.75	6.75	20"
	8	XJG18 HDG	BJ18	1.75	10.75	30"
3/4	4	XJG24 HDG	BJ24	2.12	6.75	20"
	8	XJG28 HDG	BJ28	2.12	10.75	30"
1	4	XJG34 HDG	BJ34	2.43	7.25	20"
	8	XJG38 HDG	BJ38	2.43	11.25	30"
11/4	4	XJG44 HDG	BJ44	3.19	7.56	24"
	8	XJG48 HDG	BJ48	3.19	11.56	30"
11/2	4	XJG54 HDG	BJ54	3.68	7.87	24"
	8	XJG58 HDG	BJ58	3.68	11.87	30"
2	4	XJG64 HDG	BJ64	4.75	8.25	24"
	8	XJG68 HDG	BJ68	4.75	12.25	30"
21/2	4	XJG74 HDG	BJ74	4.87	9.31	24"
	8	XJG78 HDG	BJ78	4.87	13.31	36"
3	4	XJG84 HDG	BJ84	5.37	10.00	30"
	8	XJG88 HDG	BJ88	5.37	14.00	36"
31/2	4	XJG94 HDG	BJ94	6.62	9.81	30"
	8	XJG98 HDG	BJ98	6.62	13.81	36"
4	4	XJG104 HDG	BJ104	6.62	9.81	30"
	8	XJG108 HDG	BJ108	6.62	13.81	36"
5	8	XJ128 HDG‡	-	7.64	15.50	_
6	8	XJ148 HDG‡	_	9.56	16.00	_

†XJG expansion couplings use a metallic bushing and ground springs to create a high integrity internal ground connection. External ground straps offer a redundant ground path and easy visible indication of ground

‡XJ128 and XJ148 are not internally grounded. A pair of 36" bonding jumpers are provided with fitting.

Suffix

HDG

SA

Ground Springs

Phosphor bronze - electrogalvanized

Ground Strap

Braided tinned copper

U-Bolts

• Malleable iron - electrogalvanized

Options:

Description

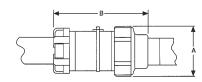
Available in copper-free aluminum Not available on 5" and 6" sizes

Hot dipped galvanized Available with redundant† ground strap for visible indication of grounding – order separately (BJ Series)

Size Ranges:

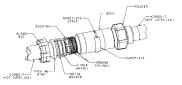
- 1/2" through 6" conduit size
- 4" and 8" maximum conduit movement

Dimensions In Inches:





XJG shown with optional bonding jumper





XD Expansion/Deflection Couplings

Applications:

XD couplings can be installed indoors, outdoors, buried underground, or embedded in concrete in nonhazardous areas. XD's are used with standard rigid conduit or PVC rigid conduit. (PVC requires rigid metal conduit nipples and rigid metal-to-PVC conduit adapters.) XD's provide a flexible and watertight connection for protection of conduit wiring systems from damage due to movement.

Typical applications include:

- Underground conduit feeder runs
- Runs between sections of concrete subject to relative movement
- Runs between fixed structures
- · Conduit entrances in high-rise buildings
- Bridges
- Marinas, docks, piers

Features:

- XD couplings accommodate the following movements without collapsing or fracturing the conduit, and damaging the wires it contains:
 - 1. Axial expansion or contraction up to $^{3\!/}_{4}$ "
 - 2. Angular misalignment of the axes of the coupled conduit runs in any direction to 30°
 - 3. Parallel misalignment of the axes of coupled conduit runs in any direction to 3/4"
- Inner sleeve maintains constant I.D. in any position and provides a smooth insulated wireway for protection of wire insulation
- Watertight flexible neoprene outer jacket is corrosion resistant and protects the grounding strap and the attachment points of the hubs
- Tinned copper flexible braid grounding straps assure grounding continuity
- Stainless steel jacket clamps for strength and corrosion resistance
- Standard tapered electrical threads fit standard rigid conduit

Certifications and Compliances:

• UL standards: 514B

Standard Materials:

- · Integral hub bushing protects insulation of conductors
- Hubs Feraloy® iron alloy
- Outer jacket molded neoprene
- Jacket clamps stainless steel
- Inner sleeve molded plastic
- Grounding straps tinned copper flexible braid

Standard Finishes:

- Feraloy electrogalvanized
- Neoprene natural (black)
- Molded plastic natural (brown)

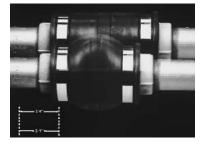
Options:

Hot dipped galvanized

Size Ranges:

• 1" to 6" (Smaller sizes can be obtained by using reducing bushings)

HDG

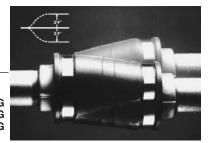


1. Axial expansion/contraction.

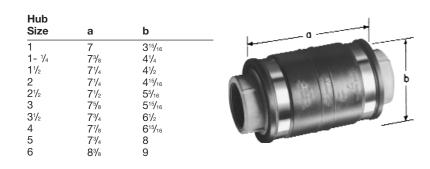


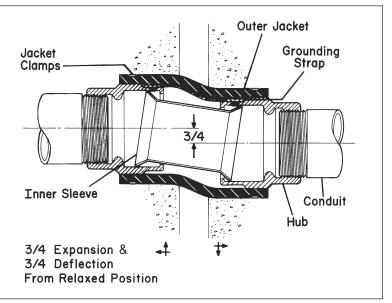
2. Angular misalignment.

XD Hub Size	Cat. #	Hub Size	Cat. #
1	XD3 HDG	3	XD8 HDG
11/4	XD4 HDG	31/2	XD9 HDG
11/2	XD5 HDG	4	XD010 HD0
2	XD6 HDG	5	XD012 HD0
21/2	XD7 HDG	6	XD014 HD0



3. Parallel misalignment.





W-Series Junction Boxes

Applications:

Junction boxes, designed for hazardous and non-hazardous locations, are used in a variety of industries to perform the following functions:

- As a pull box
- To provide enclosures for splices and taps
- As a mounting box for multi-device control stations
- For housing apparatus, instruments, and other devices

Considerations for Selection:

- Environmental location the physical location of the junction box will call for proper construction of the box to meet National Electrical Code requirements and will affect the material and finish needed to meet weather and corrosive conditions, if present.
- Number and size of conductors combined with the function to be performed (i.e., splicing, pull box), determines the amount of space needed, and therefore, the required physical dimensions of the box.
- Conduit layout determines the number, size, and location of the conduit openings in the box. It will also determine the type of mounting required (i.e., flush or surface positioning of the box).
- Flexibility required if changes in the electrical system are anticipated, the box chosen should be easily adaptable, either by construction or size to the future system.

Options and Accessories:

A wide variety of options and accessories for special application are available for the various junction box families. These can be selected once the type of junction box has been determined. These options are shown on the individual pages. Some of the options available include:

- Special covers
- Hinged covers
- · Materials and finishes
- · Equipment mounting plates
- · Conduit or device openings
- Corro-free[™] epoxy powder coat information available on request

Junction Boxes	Environmental Capability/Type Designation	Size Range† L, W, D Inside	Max. Conduit Opening Size	Mtg.	Cover Type	Cover Material
WAB	Raintight/Type 3, 4 Dust-tight/Type 12	4 x 4 x 2 to 72 x 30 x 16	5	Surface	Unflanged	Steel
WCB	Raintight/Type 3, Watertight/Type 4, Dust-tight/Type 12	4 x 4 x 2 to 72 x 30 x 16	5	Surface	Overlapping	Cast iron
WJB	Raintight/Type 3, Watertight/Type 4	4 x 4 x 3 to 72 x 30 x 16	6	Surface	Flanged	Steel
WJBF	Raintight/Type 3, Watertight/Type 4	4 x 4 x 4 to 72 x 30 x 16	6	Flush	External flanged recessed sidewalk	Steel (checkered)
WEB	Raintight/Type 3	4 x 4 x 3 to 36 x 36 x 12	6	Flush	Internal Flanged	Steel

†Length and width are inside dimensions. Depth is inside dimension without cover.

Drilled and Tapped Conduit Openings or Slip Holes:

All W-Series cast-iron junction boxes may be ordered with drilled and tapped conduit openings or slip holes - subject to minimum spacing limitations.

To order a box from the factory with conduit openings, consult factory.

Quick Selector Chart



Applications:

WJBF boxes are primarily designed for surface mounting. WJBF heavy duty junction boxes are installed in conduit systems to:

- · Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- Provide access to conductors for
- maintenance and future system changesEnclose and protect electrical equipment

Features:

- Covers are suitable for vehicular traffic (H20 loading)
- Neoprene gasket cemented to cover
- Wide range of drilled and tapped conduit entrance sizes and locations permits extreme flexibility of use in conduit system
- Internal equipment mounting pads may be drilled and tapped for 1/4" - 20 mounting screws
- · Blind tapped into internal mounting pads
- Mounting straps are standard on smaller sized boxes up to 8x8x6, for larger sizes consult factory

Certifications and Compliances:

- CSA Standard C22.2 No. 25
- Weatherproof
- Watertight
- NEMA 3, 4, 5
- NEMA 250
- CEC:
 - Class II, Division 1, Groups E, F, G Class III Encl. 3, 4, 5
- H20 Vehicle Load Rating*

*Self certify to H20 vehicle load rating equivalent to 16,000 lbs. on cover center.

Standard Materials:

- Feraloy[®] iron alloy body
 Heavy-gauge steel (checkered) cover, mounting straps
- Neoprene gaskets
- Stainless steel cover screws

Standard Finishes:

 Feraloy iron alloy and heavy-gauge steel – hot-dip galvanized

Options:

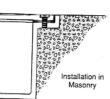
Description	Suffix
Factory installed mounting plate	MP
Material - all sizes, cast aluminum	SA
Drilled and tapped conduit holes and	
slip holes available, Consult Factory	



• 4" x 4" x 2" to 72" x 30" x 16"







COOPER Crouse-Hinds

Ordering Information:

	Wall	Length	Width	Depth
Cat. #	Thickness (in.)	(in.)	(in.)	(in.)
WJBF040404	1/4	4	4	4
WJBF060404	1/4	6	4	4
WJBF060604	1/4	6	6	4
WJBF060606	1/4	6	6	6
WJBF080604	1/4	8	6	4
WJBF080606	1/4	8	6	6
WJBF080804	1/4	8	8	4
WJBF080806	1/4	8	8	6
WJBF080808	1/4	8	8	8
WJBF100806	1/4	10	8	6
WJBF100808	1/4	10	8	8
WJBF101006	1/4	10	10	6
WJBF101008	1/4	10	10	8
WJBF120606	1/4	12	6	6
WJBF120806	1/4	12	8	6
WJBF120808	1/4	12	8	8
WJBF120810 WJBF121206	⁵ / ₁₆ 1/ ₄	12 12	8 12	10 6
				8
WJBF121208 WJBF121212	1/4 5/16	12 12	12 12	o 12
	⁵ / ₁₆		12	12
WJBF121218 WJBF140806	716 1/4	12 14	8	6
WJBF140808 WJBF141410	5/16	14	o 14	10
WJBF141410 WJBF161206	716 1/4	14	14	6
WJBF161208	1/4 1/4	16	12	8
WJBF161606	1/4 1/4	16	16	6
WJBF180806	1/4 1/4	18	8	6
WJBF180808	1/4	18	8	8
WJBF181006	5/16	18	10	6
WJBF181206	5/16	18	12	6
WJBF181208	5/16	18	12	8
WJBF181210	3/8	18	12	10
WJBF181212	5/16	18	12	12
WJBF181218	3/8	18	12	18
WJBF181806	3/8	18	18	6
WJBF181808	3/8	18	18	8
WJBF181812	3/8	18	18	12
WJBF181818	3/8	18	18	18
WJBF241208	3/8	24	12	8
WJBF241212	3/8	24	12	12
WJBF241808	3/8	24	18	8
WJBF241810	3/8	24	18	10
WJBF241812	3/8	24	18	12
WJBF241818	3/8	24	18	18
WJBF242412	3/8	24	24	12
WJBF242418	3/8	24	24	18
WJBF242424	3/8	24	24	24
WJBF302412	3/8	30	24	12
WJBF302418	3/8	30	24	18
WJBF362418	3/8	36	24	18

Larger sizes available up to 72" x 30" x 16" - Consult Factory

WJB Junction Boxes

Applications:

WJB boxes are primarily designed for surface mounting. WJB heavy duty junction boxes are installed in conduit systems to:

- Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- Provide access to conductors for maintenance and future system changes
- Enclose and protect electrical equipment

Features:

- Covers are suitable for vehicular traffic (H2O loading)
- Neoprene cover gasket.
- Wide range of drilled and tapped conduit entrance sizes and locations permits extreme flexibility of use in conduit system.
- Internal equipment mounting pads may be drilled and tapped for ¼" – 20 mounting screws.
- Blind tapped into internal mounting pads.
- Mounting straps are standard on smaller sized boxes up to 8x8x6, for larger sizes consult factory

Certifications and Compliances:

- CSA Standard C22.2 No. 25
- Weatherproof
- Watertight
- NEMA 3, 4, 5
- NEMA 250
- CEC: Class II, E, F, G Class III
- Encl. 3, 4, 5
- H2O Vehicle Load Rating*

Standard Materials:

- Feraloy® iron alloy body
- Heavy-gauge steel cover and mounting straps
- Neoprene gaskets
- · Stainless steel cover screws

Standard Finishes:

• Feraloy iron alloy and heavy-gauge steel – hot-dip galvanized

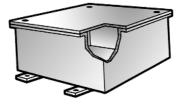
Options:

Description	Suffix
Factory installed mounting plate	MP
Material - all sizes, cast aluminum	SA
Drilled and tapped conduit holes and	
slip holes available, Consult Factory	

Size Ranges:

• 4" x 4" x 2" to 72" x 30" x 16"





Ordering Information:

	Wall	Length	Width	Depth
Cat. #	Thickness (in.)	(in.)	(in.)	(in.)
WJB040403	1/4	4	4	3
WJB040404	1/4	4	4	4
WJB060404	1/4	6	4	4
WJB060604	1/4	6	6	4
WJB060606	1/4	6	6	6
WJB080604	1/4	8	6	4
WJB080606	1/4	8	6	6
WJB080804	1/4	8	8	4
WJB080806	1/4	8	8	6
WJB080808	1/4	8	8	8
WJB100806	1/4	10	8	6
WJB100808	1/4	10	8	8
WJB101006	1/4	10	10	6
WJB101008	1/4	10	10	8
WJB120606	1/4	12	6	6
WJB120806	1/4	12	8	6
WJB120808	1/4	12	8	8
WJB120810	1/4	12	8	10
WJB121206	5/16	12	12	6
WJB121208	5/16	12	12	8
WJB121212	5/16	12	12	12
WJB121218	5/16	12	12	18
WJB140806	5/16	14	8	6
WJB141410	5/16	14	14	10
WJB161206	5/16	16	12	6
WJB161208	5/16	16	12	8
WJB161606	5/16	16	16	6
WJB180806	5/16	18	8	6
WJB180808	5/16	18	8	8
WJB181006	5/16	18	10	6
WJB181206	5/16	18	12	6
WJB181208	5/16	18	12	8
WJB181210	5/16	18	12	10
WJB181212	⁵ / ₁₆	18	12	12
WJB181218	3/8	18	12	18
WJB181806	³ /8	18	18	6
WJB181808	3/8 2/	18	18	8
WJB181812	3/8 2/	18	18	12
WJB181818	³ / ₈	18	18	18
WJB241208	³ / ₈	24	12	8
WJB241212	³ /8	24	12	12
WJB241808	3/8 3/8	24 24	18	8 10
WJB241810	78 3/8	24 24	18	
WJB241812	9/16	24 24	18	12
WJB241818	9/16 9/16		18 24	18
WJB242412 WJB242418	9/16 9/16	24 24	24 24	12 18
WJB242418 WJB242424	9/16 9/16	24 24	24 24	24
WJB242424 WJB302412	9/16 9/16	24 30	24 24	12
WJB302412 WJB302418	9/16	30	24 24	12
WJB362418 WJB362418	9/16	36	24 24	18
WJB362424	9/16	36	24 24	24
WUDUU2424	/16	50	24	24

Larger sizes available up to 72" x 30" x 16" - Consult Factory

*Self certify to H20 vehicle load rating equivalent to 16,000 lbs. on cover center.

WAB Junction Boxes

Applications:

Where a heavy duty dustproof, weatherproof enclosure is desired, WAB boxes are installed in conduit system to:

- Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- Provide access to conductors for maintenance and future system changes
- Enclose and protect electrical devices

Features:

- Flat neoprene cover gasket.
- Wide range of drilled and tapped and slip hole conduit entrance sizes and locations permits extreme flexibility of use in conduit system.
- Internal equipment mounting pads available blind tapped for ¼¹ – 20 mounting screws.
- Blind tapped into internal mounting pads.
- Mounting straps are standard on smaller sized boxes up to 8x8x6, for larger sizes consult factory

Certifications and Compliances:

- Dust-tight
- Weatherproof
- NEMA 3, 4, 12
- NEMA 250

Standard Materials:

- *Feraloy*[®] iron alloy body
- Heavy-gauge steel cover
- Neoprene gaskets
- Stainless steel cover screws
- · Steel mounting straps

Standard Finishes:

Feraloy iron alloy and heavy gauge steel

 hot dip galvanized

Options:

Description

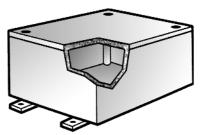
Suffix

Factory installed mounting plate Material - all sizes, cast aluminum Drilled and tapped conduit holes and slip holes available, Consult Factory

Size Ranges:

• 4" x 4" x 2" to 72" x 30" x 16"





COOPER Crouse-Hinds

Ordering Information:

J	Wall	Length	Width	Depth
Cat. #	Thickness (in.)	(in.)	(in.)	(in.)
WAB040402	5/32	4	4	2
WAB040403	³ / ₁₆	4	4	3
WAB040404	1/4	4	4	4
WAB050503	1/4	5	5	3
WAB050504	1/4	5	5	4
WAB060403	1/4	6	4	3
WAB060404	7/32	6	4	4
WAB060603	1/4	6	6	3
WAB060604	³∕ ₁₆	6	6	4
WAB060606	9/32	6	6	6
WAB080403	⁵ / ₁₆	8	4	3
WAB080604	7/32	8	6	4
WAB080606	⁵ / ₁₆	8	6	6
WAB080804	⁵ / ₁₆	8	8	4
WAB080806	⁵ / ₁₆	8	8	6
WAB080808	⁵ / ₁₆	8	8	8
WAB090604	⁵ / ₁₆	9	6	4
WAB100604	1/4	10	6	4
WAB100804	1/4	10	8	4
WAB100806	9/32	10	8	6
WAB101006	1/4	10	10	6
WAB120604	9/32	12	6	4
WAB120606	9/ ₃₂	12	6	6
WAB120806	9/ ₃₂	12	8	6
WAB120808	3/8	12	8	8
WAB121204	⁹ / ₃₂	12	12	4
WAB121206	9/ ₃₂	12	12	6
WAB121208	⁹ / ₃₂	12	12	8
WAB160606	1/4	16	6	6
WAB161208	5/16	16	12	8
WAB181206	5/16	18	12	6
WAB181208	5/16	18	12	8
WAB181210	3/8	18	12	10
WAB181806	3/8	18	18	6
WAB181812	7/16	18	18	12
WAB241212*	7/16	24	12	12
WAB242408*	11/32	24	24	8

*NEMA 3 only. For NEMA 4 in these sizes, use WCB Larger sizes available up to 72" x 30" x 16" - Consult Factory

WCB Junction Boxes

Applications:

Where a heavy duty dust-tight, weatherproof, raintight, or watertight enclosure is desired, WCB boxes are installed in conduit systems to:

- · Act as pull box for conductors
- Provide openings and space for making splices and taps in conductors
- Provide for branch conduit runs
- Provide access to conductors for maintenance and future system changes
- Enclose and protect electrical devices

Features:

- Flat neoprene cover gasket.
- Overlapping cover sheds environment.
- Wide range of drilled and tapped and slip hole conduit entrance sizes and locations permits maximum flexibility of use in conduit system.
- Internal equipment mounting pads available blind tapped for ¼" – 20 mounting screws.
- Blind tapped into internal mounting pads.
- Mounting straps are standard on smaller sized boxes up to 8x8x6, for larger sizes consult factory

Certifications and Compliances:

- Dust-tight
- Weatherproof
- Raintight
- Watertight
- NEMA 3, 4, 12
- NEMA 250

Standard Materials:

- Feraloy® iron alloy cover and body
- Neoprene gaskets

Steel mounting straps

- Stainless steel cover screws
- Standard Finishes:
- Feraloy iron alloy hot dip galvanized

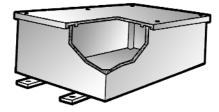
Options:

Description	Suffix
Factory installed mounting plate	MP
Material - all sizes, cast aluminum	SA
Drilled and tapped conduit holes and	
slip holes available, Consult Factory	

Size Ranges:

• 4" x 4" x 2" to 72" x 30" x 16"





Ordering Information:

	Wall	Length	Width	Depth
Cat. #	Thickness (in.)	(in.)	(in.)	(in.)
WCB040402	5/32	4	4	2
WCB040403	3/16	4	4	3
WCB040404	1/4	4	4	4
WCB050503	1/4	5	5	3
WCB050504	1/4	5	5	4
WCB060403	1/4	6	4	3
WCB060404	7/32	6	4	4
WCB060603	1/4	6	6	3
WCB060604	³ / ₁₆	6	6	4
WCB060606	⁹ / ₃₂	6	6	6
WCB080403	⁵ / ₁₆	8	4	3
WCB080604	7/32	8	6	4
WCB080606	⁵ / ₁₆	8	6	6
WCB080804	5/16	8	8	4
WCB080806	⁵ / ₁₆	8	8	6
WCB080808	⁵ / ₁₆	8	8	8
WCB090604	5/16	9	6	4
WCB100604	1/4	10	6	4
WCB100804	1/4	10	8	4
WCB100806	⁹ / ₃₂	10	8	6
WCB101006	1/4	10	10	6
WCB120604	9/32	12	6	4
WCB120606	9/32	12	6	6
WCB120806	⁹ / ₃₂	12	8	6
WCB120808	3/8	12	8	8
WCB121204	9/32	12	12	4
WCB121206	9/32	12	12	6
WCB121208	9/32	12	12	8
WCB160606	1/4	16	6	6
WCB161208	⁵ / ₁₆	16	12	8
WCB181206	⁵ / ₁₆	18	12	6
WCB181208	5/16	18	12	8
WCB181210	3/8 2/	18	12	10
WCB181806	3/8 7/	18	18	6
WCB181812	⁷ / ₁₆	18	18	12
WCB241212	⁷ / ₁₆	24	12	12
WCB242408	11/32	24	24	8

Larger sizes available up to 72" x 30" x 16" - Consult Factory

WEB Junction Boxes

Applications:

WEB Junction Boxes are installed:

- Where a heavy duty, dust-tight or raintight enclosure is desired
- To act as pull box for conductors
- To provide openings and space for making splices and taps in conductors
- To provide for branch conduit runs
- To provide access to conductors for
- maintenance and future system changesTo enclose and protect electrical devices

Features:

- Flat neoprene cover gasket
- Internal equipment mounting pads
- Stainless steel cover screws
- Internal ground screw

Certifications and Compliances:

- NEMA 250
- NEMA 3

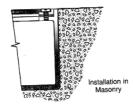
Standard Materials:

- Feraloy[®] iron alloy body, hot dip galvanized
- Heavy-gauge steel cover, hot dip galvanized
- Stainless steel cover screws
- Neoprene gaskets

Options:

ephonoi	
Description	Suffix
All boxes are available with optional	
mounting plate	MP
Material - all sizes, cast aluminum	SA
Drilled and tapped conduit holes and	
slip holes available, Consult Factory	





COOPER Crouse-Hinds

Ordering Information:

Cat. #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)
WEB040403	7/32	4	4	3
WEB040404	1/4	4	4	4
WEB060604	9/32	6	6	4
WEB060606	1/4	6	6	6
WEB080804	9/32	8	8	4
WEB080806	1/4	8	8	6
WEB121206	9/32	12	12	6
WEB160606	9/32	16	6	6
WEB160806	1/4	16	8	6
WEB180808	5/16	18	8	8
WEB240606	9/32	24	6	6
WEB240808	5/16	24	8	8
WEB241010	3/8	24	10	10
WEB241210	⁵ / ₁₆	24	12	10
WEB241212	5/16	24	12	12
WEB241812	3/8	24	18	12
WEB361212	3/8	36	12	12
WEB361812	3/8	36	18	12
WEB362412	7/16	36	24	12
WEB363612	7/16	36	36	12

For more information:

If further assistance is required, please contact an authorized Cooper Crouse-Hinds Distributor, Sales Office, or Customer Service Department

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