



Fuzhou JJ Industries Ltd.

2019

CATALOG



FUZHOU JJ INDUSTRIES LTD.



CONTACT

address

2 Houxiang Rd.,
Pushang Ave.,
Fuzhou, P.R. China 350008

Phone & Fax

Phone (86)591-87807586
Fax (86)591-87807690

Online

E-mail sales@jjfittings.com
Website www.jjfittings.com



Fuzhou JJ Industries Ltd.


















CATALOG

2019

Your #1
Quality Electrical Source!



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2 Houxiang Rd., Pushang
Ave. , Fuzhou, P.R. China
350008

Tel: (86)591-87807586

Fax: (86)591-87807690

sales@jjfittings.com

www.jjfittings.com

Standards

PRODUCT GROUP	UL STANDARD NUMBER	UL FILE NUMBER	UL CONTROL NUMBER	cUL FILE NUMBER	FED SPEC NUMBER	NEMA STANDARD	UL CCN
Metal Box & Covers	UL 514A	E254321	27DD	E254321	A-A-50563	FB-1	QCIT
Non-Metallic Box & Covers	UL 514C	E317051	39SS	E317051	A-A-50563	FB-1	QCMZ
Conduit Bodies	UL 514A UL 514B(cUL)	E254321	27DD 3HNN (cUL)	E254321 E307843	A-A-50563	FB-1	QCIT
Rigid Conduit Fittings	UL 514B	E307843	3HNN	E307843	A-A-50553	FB-1	DWTT
EMT Fittings	UL 514B	E317963	40EH	E317963	A-A-50553	FB-1	FKAV
Liquid-Tight Fittings	UL 514B	E307843	3HNN	E307843	A-A-50552	FB-1	DWTT
Flexible Metal Conduit Fittings	UL 514B	E307843	3HNN	E307843	A-A-50552	FB-1	DWTT
Armored& Metal Clad Cable Fittlings	UL 514B	E317577	38DH	E317577	A-A-50552	FB-1	AWSX
Non-Metallic Cable Fittings	UL 514B	E318527	42UD	E318527	A-A-50552	FB-1	PXJV
Service Entrance Cable Fittings	UL 514B	E256528	32HN	E256528	A-A-50563	FB-1	QCRV
Grounding Fittings	UL 467	E317578	41BD	E317578	A-A-50552	FB-1	KDER
Grounding and Bonding Equipment	UL467	E465300	5EV2	E465300	A-A-50552	FB-1	KDSH
Conduit and Cable Hardware	UL 2239	E317579	39RX	E317579	WW-H-171E	FB-1	DWMU
Rigid Ferrous Metal Conduit	UL 6	E352805	5DJ5	E352805	WW-C-581	RN-2	DYIX
Luminaires Fittings	UL1598	E322077	38HC	E322077		SSL 3-2010	IFFX
HID Surface-mounted Luminaires	UL1598	E363995	n/a	E363995		SSL 3-2010	IEXT
Incandescent surface mounted luminaires	UL 1598	E256002	n/a	E256002		SSL 3-2010	IEZR

AnyCover™

AnyCover™

- **AnyCover™ Plastic While-In-Use Cover**
- **AnyCover™ Low-Profile Multi-Height Metal While-In-Use Cover**
- **AnyCover™ Flat Device Cover**



AnyCover™

AnyCover™ Flat Device Cover

AnyCover™

Features:

- * Heavy-Duty Die Cast Metal Constru
- * Roomy interior provides space for switches
- * Maximum Corrosion Resistance
- * Patent Design
- * Standard Locking Feature
- * Easiest-to-assemble building block style adapter provides flexibility and free of damage

UL file No. E254321

UL 514D

AC-1 10 in 1



AC-2 16 in 1



AC-3 64 in 1



ACSW-2 4 in 1



AnyCover™

AnyCover™ Plastic While In Use Cover

AnyCover™

Features:

- * Lockable to prevent accidental disconnects
- * Swivel device adapter require no tools to install
- * Mounts vertically or horizontally (One Gang)
- * Latching tab secures cover closed
- * Extra large cord opening with Cord flap gasket for heavy gauge cords and inhibits insect and debris accumulation
- * Easiest-to-assemble building block style adapter provides flexibility and free of damage
- * Meets 2014 NEC Article 406.9 (B)(1) Extra Duty specification.
- * Pre-adhered gasket
- * NEMA 3R rating
- * Sturdy PC construction
- * Patent Design

UL file No. E254321

UL 514C

WIUP-1
14 in 1
Shallow Type



WIUP-1D
14 in 1
Deep Type



Duplex	GFCI	Toggle	1-3/8" Round	1-9/16"~1-5/8" Round	1-11/16" Round	2-1/8" Round
Duplex Adapter	GFCI Adapter	2-1/8" Adapter 1-9/16"~1-5/8" Ring Toggle Adapter	2-1/8" Adapter 1-9/16"~1-5/8" Ring 1-3/8" Ring	2-1/8" Adapter 1-9/16"~1-5/8" Ring	2-1/8" Adapter 1-11/16" Ring	2-1/8" Adapter

AnyCover™

AnyCover™ Plastic While In Use Cover

AnyCover™

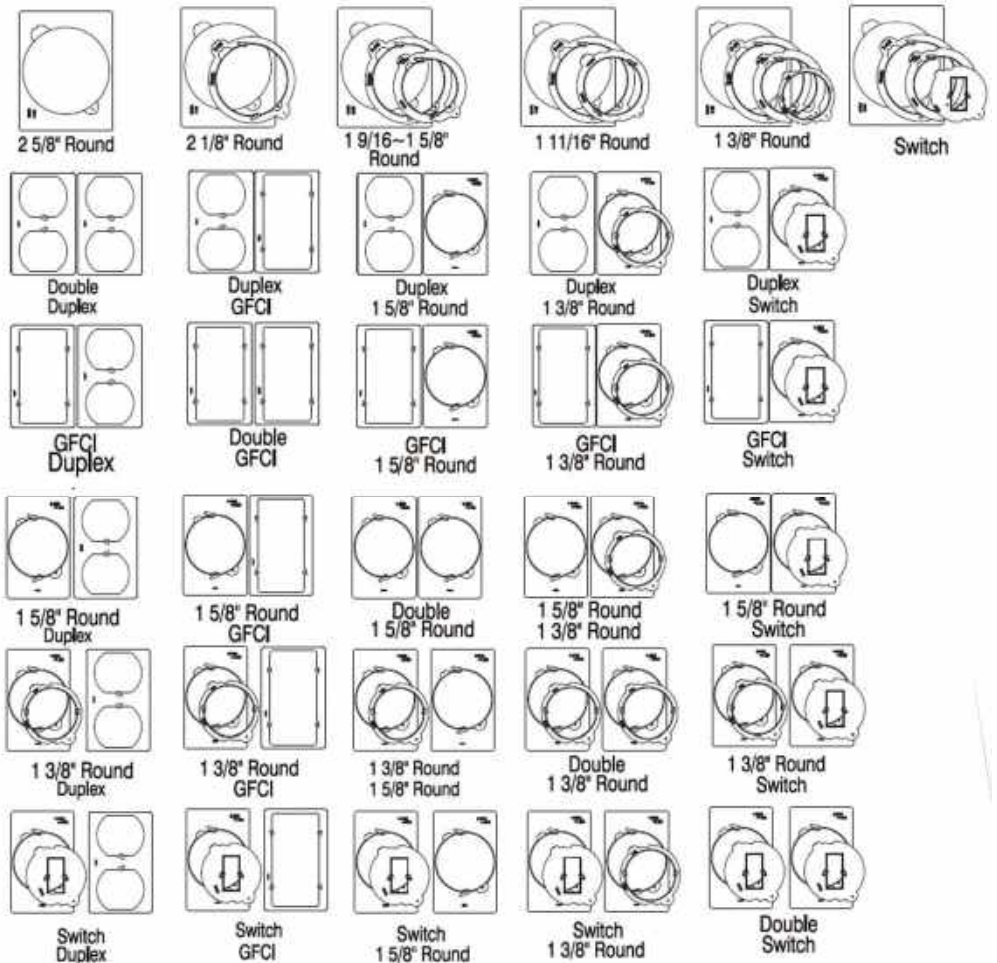
Features:

- * Lockable to prevent accidental disconnects
- * Swivel device adapter require no tools to install
- * Mounts vertically or horizontally (One Gang)
- * Latching tab secures cover closed
- * Extra large cord opening with Cord flap gasket for heavy gauge cords and inhibits insect and debris accumulation
- * Easiest-to-assemble building block style adapter provides flexibility and free of damage
- * Meets 2014 NEC Article 406.9 (B)(1) Extra Duty specification.
- * Pre-adhered gasket
- * NEMA 3R rating
- * Sturdy PC construction
- * Patent Design

UL file No. E254321

UL 514C

WIUP-2D
1/2" Depth
31 in 1



Metal Low-Profile Multi-Height **Extra-Duty** While-In-Use Cover

Features:

- * Lockable to prevent accidental disconnects
- * Meets or Exceeds 2014 NEC Article 406.9 (B) Extra-duty specification.
- * Heavy duty commercial grade die cast metal construction
- * Latching tab secures cover closed
- * Extra large cord opening
- * Easiest-to-assemble building block style adapter provides flexibility and free of damage
- * Pre-adhered gasket
- * NEMA 3R rating
- * Patent Pending

UL file No. E254321

UL 514A

AnyCover™



Patent Unique Multi-Height by swinging bar to up or down position

WIUM-1DV

Multi-Height

7 in1

2-3/4" Depth

&

3-1/2" Depth



Duplex	GFCI	Toggle	1-3/8" Round	1-9/16"-1-5/8" Round	1-11/16" Round	2-1/8" Round
Duplex Adapter	GFCI Adapter	2-1/8" Adapter 1-9/16"-1-5/8" Ring Toggle Adapter	2-1/8" Adapter 1-9/16"-1-5/8" Ring 1-3/8" Ring	2-1/8" Adapter 1-9/16"-1-5/8" Ring	2-1/8" Adapter 1-11/16" Ring	2-1/8" Adapter



Patent Unique Multi-Height by swinging bar to up or down position

WIUM-1DH

Multi-Height

7 in1

2-3/4" Depth

&

3-1/2" Depth



Metal Low-Profile Multi-Height **Extra-Duty** While-In-Use Cover

AnyCover™

Features:

- * Lockable to prevent accidental disconnects
- * Meets or Exceeds 2014 NEC Article 406.9 (B) Extra-duty specification.
- * Heavy duty commercial grade die cast metal construction
- * Latching tab secures cover closed
- * Extra large cord opening
- * Easiest-to-assemble building block style adapter provides flexibility and free of damage
- * Pre-adhered gasket
- * NEMA 3R rating
- * Patent Pending

UL file No. E254321

UL 514A



Patent Unique Multi-Height by swinging bar to up or down position

WIUM-2SD

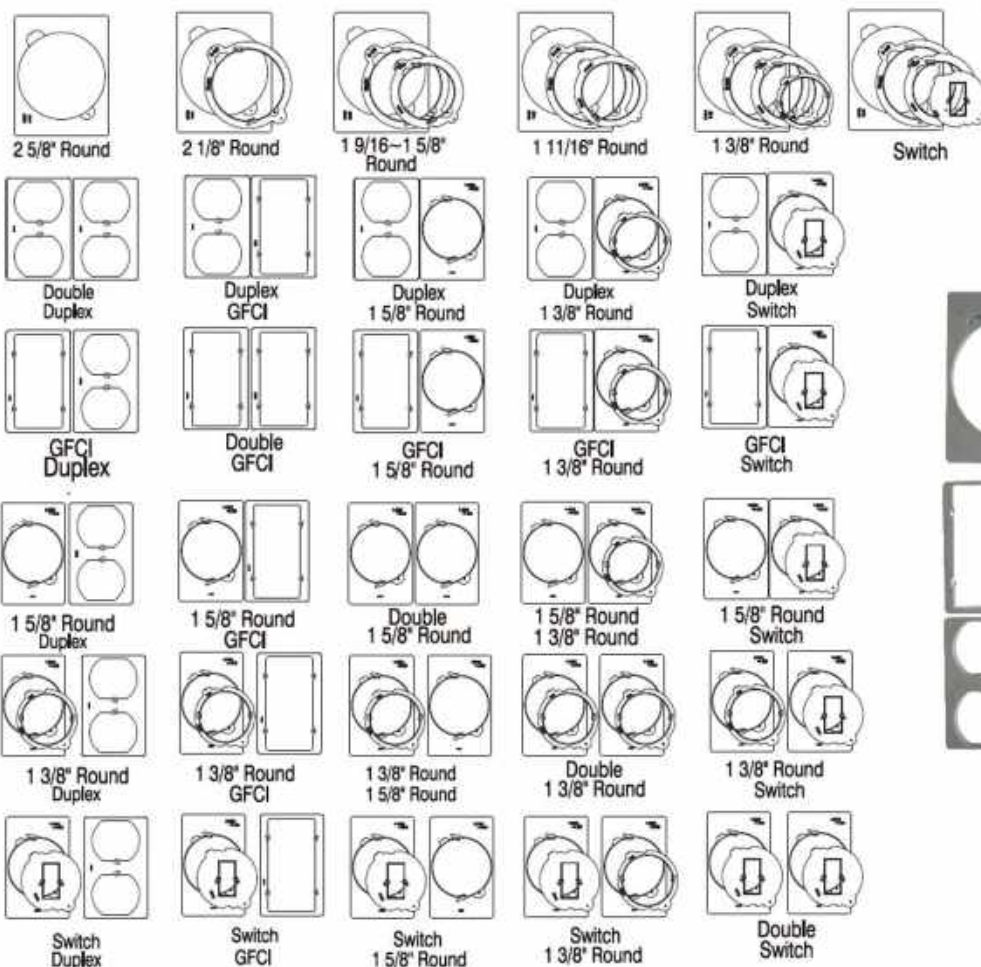
Multi-Height

31 in 1

3-1/2" Depth

&

4-1/2" Depth



Weatherproof

Weatherproof

- Single Gang Outlet Boxes/Covers
- Double Gang Outlet Boxes/Covers
- Triple Gang Deep Outlet Boxes/Covers
- Round Boxes
- Extension Boxes and Extension Rings



Weatherproof Box and Cover

Single Gang Shallow Outlet Boxes

Default color gray. Color bronze and white optional(with suffix -BR or -WH).
Mounting lug, 2 closure plugs and 1 grounding screw included.

Features

- 2" Depth

Certifications

- UL File No.E254321
- UL-514A



Standard Materials/Finishes

- Copper-free Die Cast Aluminum
- Epoxy Powder Coating

Dimensions

Catalog Number	Trade Size	Length		Width		Height	
		Inch	mm	Inch	mm	Inch	mm



FSB50-3	1/2"	4.61	117.1	2.83	71.9	2.01	51.1
FSB75-3	3/4"	4.61	117.09	2.83	71.9	2.01	51.1
FSB100-3	1"	4.61	117.1	2.83	71.9	2.01	51.1
FSB50-4	1/2"	4.61	117.09	2.83	71.9	2.01	51.1
FSB75-4	3/4"	4.61	117.1	2.83	71.9	2.01	51.1
FSB50-5	1/2"	4.61	117.09	2.83	71.9	2.01	51.1
FSB75-5	3/4"	4.61	117.1	2.83	71.9	2.01	51.1
FSB50-5X	1/2"	4.61	117.09	2.83	71.9	2.01	51.1
FSB75-5X	3/4"	4.61	117.1	2.83	71.9	2.01	51.1
FSB100-5X	1"	4.61	117.09	2.83	71.9	2.01	51.1

Weatherproof

Double Gang Shallow Outlet Boxes

Default color gray. Color bronze and white optional (with suffix -BR or -WH).
Mounting lug, 2 closure plugs and 1 grounding screw included.

Features

- 2" Depth

Certifications

- UL File No. E254321
- UL-514A






















Standard Materials/Finishes

- Copper-free Die Cast Aluminum
- Epoxy Powder Coating

Weatherproof Boxes & Covers

Dimensions

Catalog Number	Trade Size	Length		Width		Height	
		Inch	mm	Inch	mm	Inch	mm
 TGB50-3	1/2"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB75-3	3/4"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB100-3	1"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB50-4	1/2"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB75-4	3/4"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB100-4	1"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB50-5	1/2"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB75-5	3/4"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB50-5X	1/2"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB75-5X	3/4"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB100-5X	1"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB50-6X	1/2"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB75-6X	3/4"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB50-7	1/2"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB75-7	3/4"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB50-7X	1/2"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB75-7X	3/4"	4.61	117.1	4.53	115.1	2.01	51.1
 TGB50-9	1/2"	4.61	117.09	4.53	115.1	2.01	51.1
 TGB75-9	3/4"	4.61	117.1	4.53	115.1	2.01	51.1

Weatherproof Box and Cover

Single Gang Deep Outlet Boxes, Double Gang Deep Outlet Boxes

Weatherproof Boxes&Covers

Default color gray. Color bronze and white optional(with suffix -BR or -WH).
Mounting lug, 2 closure plugs and 1 grounding screw included.

Features

- 2.62" Depth

Certifications

- UL File No.E254321
- UL-514A



Standard Materials/Finishes

- Copper-free Die Cast Aluminum
- Epoxy Powder Coating

		Dimensions						
Catalog Number	Trade Size	Length		Width		Height		
		Inch	mm	Inch	mm	Inch	mm	
	1DB50-3	1/2"	4.57	117.1	4.53	71.9	2.62	51.1
	1DB75-3	3/4"	4.61	117.09	2.83	71.9	2.62	51.1
	1DB100-3	1"	4.61	117.1	2.83	71.9	2.62	51.1
	1DB50-4	1/2"	4.61	117.09	2.83	71.9	2.62	51.1
	1DB75-4	3/4"	4.61	117.1	2.83	71.9	2.62	51.1
	1DB50-5X	1/2"	4.61	117.09	2.83	71.9	2.62	51.1
	1DB75-5X	3/4"	4.61	117.1	2.83	71.9	2.62	51.1
	1DB100-5X	1"	4.61	117.09	2.83	71.9	2.62	51.1

		Dimensions						
Catalog Number	Trade Size	Length		Width		Height		
		Inch	mm	Inch	mm	Inch	mm	
	DTB-5	1/2"	4.61	117.1	4.53	71.9	2.62	51.1
	DTB-75	3/4"	4.61	117.09	4.53	71.9	2.62	51.1
	DTB-100	1"	4.61	117.1	4.53	71.9	2.62	51.1
	DTB-5-7X	1/2"	4.61	117.09	4.53	71.9	2.62	51.1
	DTB-75-7X	3/4"	4.61	117.1	4.53	71.9	2.62	51.1
	DTB-100-7X	1"	4.61	117.1	4.53	71.9	2.62	51.1

Weatherproof

Triple Gang Deep Outlet Boxes

Default color gray. Color bronze and white optional(with suffix -BR or -WH).
Mounting lug, 2 closure plugs and 1 grounding screw included.

Features

- 2.62" Depth

Certifications

- UL File No.E254321
- UL-514A



Standard Materials/Finishes

- Copper-free Die Cast
- Epoxy Powder Coating

Weatherproof Boxes&Covers

Dimensions

Catalog Number	Trade Size	Length		Width		Height	
		Inch	mm	Inch	mm	Inch	mm



3DB50-7	1/2"	6.37	161.8	4.60	116.8	2.62	66.5
3DB75-7	3/4"	6.37	161.8	4.60	116.8	2.62	66.5
3DB100-7	1"	6.37	161.8	4.60	116.8	2.62	66.5

Weatherproof Box and Cover

Single Gang Device Covers

Weatherproof Boxes&Covers

Copper-free aluminum die casting. Epoxy powder coating. Default color gray. Color bronze and white optional(with suffix -BR or -WH).

Certifications

- UL File No.E254321
- UL-514D



Standard Materials/Finishes

- Copper-free Die Cast
- Epoxy Powder Coating

Catalog Number	Description	Catalog Number	Description
 1C-DV	Vertical duplex	1C-PO20	20A power outlet D = 1.625"
 1C-DH	Horizontal duplex	 1C-PO30	30A power outlet D = 1.750"
 1C-GV	Vertical GFCI	1C-PO40	40A power outlet D = 2.125"
 1C-GH	Horizontal GFCI	 1C-SWH-15	Lever+ 15A single pole switch
 1C-TS	Toggle Switch	 1C-SWH-20	Lever+ 20A single pole switch
 1C-SV	Receptacle	 1-BCP120	Photocell kit (100-120VAC, 50/60Hz) with weatherproof plate and gasket
 1C-SWH	Heavy duty toggle switch, vertical mount	 1-BCP240	Photocell kit (200-240VAC, 50/60Hz) with weatherproof plate and gasket

Weatherproof

Double Gang Device Covers

Copper-free aluminum die casting. Epoxy powder coating. Default color gray. Color bronze and white optional(with suffix -BR or -WH).



Certifications

UL File No.E254321

UL-514D

Catalog Number	Description
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2C-2G	Two GFCI
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2C-2S	Two swithc S/R (dia. 1.406 opening)
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2C-2D	Two duplex
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2C-DH	One duplex, horizontal mounted
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2C-GS	GFCI + Switch S/R (dia. 1.406 opening)
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2C-GD	GFCI + Duplex
-------	---------------

2C-SD	Duplex+ Switch S/R (dia. 1.406 opening)
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2C-SWH	Heavy duty Double Gang toggle switch cover
--------	--

2CL-PO50	One Dia. 2.125" power outlet. 20-50A, 3 or 4 wires
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2CL-PO60	One Dia. 2.641" power outlet. 20-50A, 3 or 4 wires
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Weatherproof Boxes&Covers

Weatherproof Box and Cover

Lamp Holder Covers

Weatherproof Boxes&Covers

Copper-free aluminum die casting. Epoxy powder coating. Default color gray. Color bronze and white optional(with suffix -BR or -WH).

Certifications

UL File No.E322077

UL-1598



Catalog Number	Size	Description
----------------	------	-------------

RC-1	1/2"	4" Round Lampholder, 1 hole
RC-2	1/2"	4" Round Lampholder, 2 holes
RC-3	1/2"	4" Round Lampholder, 3 holes
RC-1-H	1/2"	Heavy duty 4" round lampholder cover, 1 hole
RC-1-75H	3/4"	Heavy duty 4" round lampholder cover, 1 hole

RE-1	1/2"	Rectangular lampholder cover, 1 hole
RE-2	1/2"	Rectangular lampholder cover, 2 holes
RE-3	1/2"	Rectangular lampholder cover, 3 holes

Universal Lampholder Cover



RSC-1	1/2"	1 hole
RSC-3	1/2"	3 holes

Weatherproof

5" Round Ceiling Outlet Boxes

For use in dry locations for closure of unused ceiling outlets.

Weatherproof Boxes&Covers



Number

Description

CP-5

Hard Aluminum 5" dia. Blank cover plate with universal mounting strap. For covering up unused 3" or 4" box.



CP-5H

5" blank white cover with fixture stud & universal mount strap.



CP-5M

Baked white enamel with two 8/32UNC mounting screws, for 4" box with 3-1/2 mounting hole distance.

CP-5S

Baked white enamel with two 8/32 unc mounting screws, for 3" box with 2-3/4 mounting hole distance.

*UL not applicable

Weatherproof Box and Cover

Blank Covers, Plugs

Blank Covers

Copper-free die castin aluminumg. Epoxy powder coating. Default color gray. Color bronze and white optional(with suffix -BR or -WH).

Certifications

- UL File No.E254321
- UL-514D



Catalog Number	Description
RBC-4	Round blank cover, 4" OD
1-BC	1 gang blank cover, Alumunum
1-BC-G	1 gang blank cover, steel
2-BC	2 gang blank cover, Aluminum
3-BC	3 gang blank cover, Alumninum

Closure Plugs



Catalog Number		
Metal	PVC	Size
PL-50A	PL-50P	1/2"
PL-75A	PL-75P	3/4"
PL-100A	PL-100P	1"



Certifications

- UL File No.E256528
- UL-514B

Weatherproof Box Holder



Catalog Number	Description
BH-50	Box Holder



Certifications

- UL File No.E317579
- UL-2239

Weatherproof

Round Boxes, Round Extension Boxes

Default color gray. Color bronze and white optional (with suffix -BR or -WH).
Mounting lugs, closure plugs and grounding screws included.

Features

- 1.61" Depth

Certifications


- UL File No. E254321
- UL-514A




Standard Materials/Finishes

- Copper-free Die Cast Aluminum
- Epoxy Powder Coating

Weatherproof Boxes & Covers

Round Boxes	Dimensions						Description
	Catalog Number	Trade Size	Diameter		Height		
			Inch	mm	Inch	mm	
	BRD-4	1/2"	4.21	106.9	1.61	40.9	5 holes. 6 assembly bosses
	RB-7	3/4"	4.21	106.9	1.61	40.9	
	BRD-4N	1/2"	4.21	106.9	1.61	40.9	5 holes. 4 assembly bosses
	RB-7N	3/4"	4.21	106.9	1.61	40.9	
	BRD-4SC	1/2"	4.21	106.9	1.61	40.9	4 bosses version with cover assembly
	RB-7SC	3/4"	4.21	106.9	1.61	40.9	

Round Extension Boxes	Dimensions						Description
	Catalog Number	Trade Size	Diameter		Height		
			Inch	mm	Inch	mm	
	EXR-R	1/2"	4.21	106.9	1.61	40.9	No Hole
	EXR50-4	1/2"	4.25	108.0	1.61	40.9	4 Threaded Holes
	EXR75-4	3/4"	4.25	108.0	1.61	40.9	

Weatherproof Box and Cover

Extension Boxes and Extension Rings

Default color gray. Color bronze and white optional(with suffix -BR or -WH).



Certifications


- UL File No.E254321
- UL-514A

Standard Materials/Finishes

- Copper-free Die Cast Aluminum
- Epoxy Powder Coating



Extension Flanges

Dimensions

Catalog Number	Trade Size	Length		Width		Height		Description	
		Inch	mm	Inch	mm	Inch	mm		
	EXF50-2	1/2"	5.24	133.1	3.46	87.9	1.15	29.2	2 holes. One flanged hole on each end
	EXF75-2	3/4"	5.24	133.1	3.46	87.9	1.15	29.2	
	EXF50-4	1/2"	5.24	133.1	3.46	87.9	1.15	29.2	4 holes. Two flanged holes on each end
	EXF75-4	3/4"	5.24	133.1	3.46	87.9	1.15	29.2	
	EXF50-6	1/2"	5.24	133.1	3.46	87.9	1.15	29.2	6 holes. Two flanged holes on each end and
	EXF75-6	3/4"	5.24	133.1	3.46	87.9	1.15	29.2	



Extension Rings-Blank

Dimensions

Catalog Number	Trade Size	Length		Width		Height		Description	
		Inch	mm	Inch	mm	Inch	mm		
 EXR-1	EXR-1	BLANK	4.61	117.1	2.83	71.9	1.38	35.1	Single gang
 EXR-2	EXR-2	BLANK	4.61	117.1	4.61	117.1	1.38	35.1	Double Gang

Extension Boxes

Dimensions

Catalog Number	Trade Size	Length		Width		Height		Description	
		Inch	mm	Inch	mm	Inch	mm		
	EXB50-4	1/2"	4.61	117.1	2.83	71.9	1.38	35.1	One gang ring with 4 hub holes
	EXB75-4	3/4"	4.61	117.1	2.83	71.9	1.38	35.1	
	EXB50-6	1/2"	4.61	117.1	2.83	71.9	1.38	35.1	One gang ring with 6 hub holes
	EXB75-6	3/4"	4.61	117.1	2.83	71.9	1.38	35.1	
	2EXB50-6	1/2"	4.57	116.1	4.57	116.1	1.5	38.1	Double Gang ring with 6 hub holes
	2EXB75-6	3/4"	4.57	116.1	4.57	116.1	1.5	38.1	
	2EXB50-8	1/2"	4.57	116.1	4.57	116.1	1.5	38.1	Double Gang ring with 8 hub holes
	2EXB75-8	3/4"	4.57	116.1	4.57	116.1	1.5	38.1	

Rigid and IMC Fittings

Rigid and IMC Fittings

- **RCC-RTM** Raintight Compression Connectors
- **RCK-RTM** Raintight Compression Couplings
- **RCC-M & RCCI-M,RCC-S & RCCI-S** Compression Connectors
- **RCK-M,RCK-S** Compression Couplings
- **RSC-M & RSCI-M,RSC-S & RSCI-S** Set Screw Connectors
- **RSK-M,RSK-S** Set Screw Couplings
- **CB,CBI-M,CBI,CB-M** Conduit Bushings
- **GB,GB-M,GB-MC** Grounding Bushings
- **LN,LN-S,LN-SS,SLN-S,BLN-S** Locknuts
- **ORS, TRS** Hangers & Straps
- **RW** Reducing Washers
- **KB** Clamp Backs
- **RB** Reducing Bushings
- **CSI** Concrete Slab Inserts
- **HA** Meter Hubs
- **BB** Box Spacers
- **SE90-M** 90° Degree Short Elbows
- **CN** Conduit Nipples
- **ON** Offset Nipples



Rigid and IMC Fittings

RCC-RTM Raintight Rated Compression Connector for Rigid Conduit and IMC

Rigid and IMC Fittings

Compression type connector used to join unthreaded steel rigid conduit to a box or an enclosure. The Unique Rain tight design combining with its strong construction provides solution for indoor/outdoor/Industrial application.

Features

- Achieve rain tight connection by its unique rings design bites into conduit, patent pending;
- Super-fast way to push unthreaded conduit onto the connector with ease, saves installation time and labor cost;
- Locknut offers reliable bond between connector and box;
- Malleable Iron construction, strong and reliable for industrial application;
- Optional insulated throat available to better protect potential cutting damage;

Standard Materials/Finishes

Body/Gland Nut:	Malleable Iron/HDG Optional
Gasket/Throat:	High Performance Thermoplastics
Locknut:	Steel/Zinc Plated

Compliances and Certifications

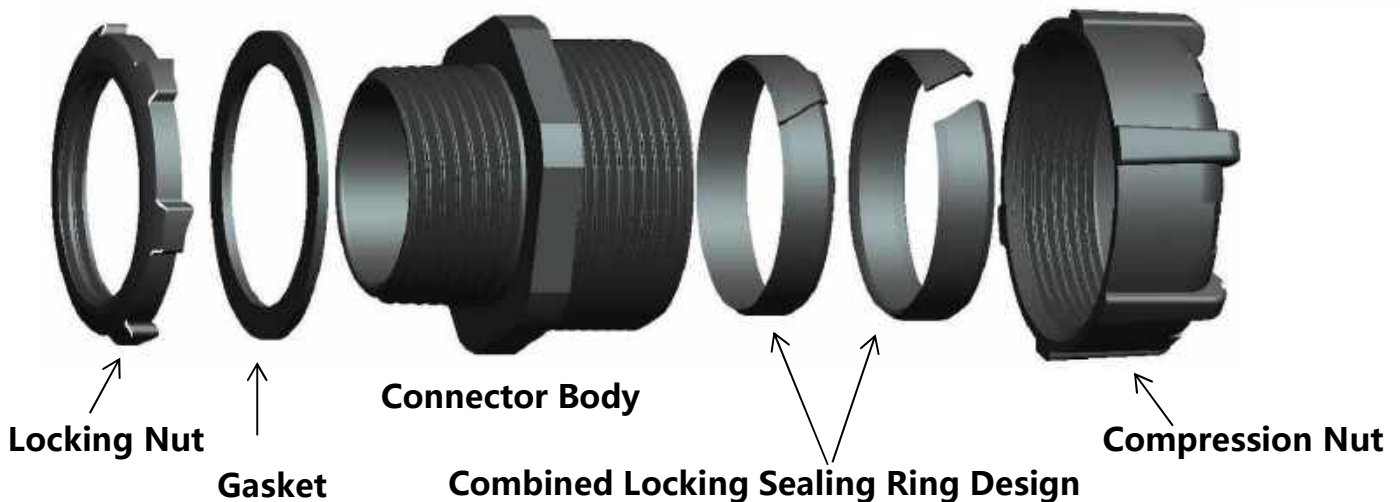
- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Raintight Design!

Patent Pending!

Super-Fast Installation!



Rigid and IMC Fittings

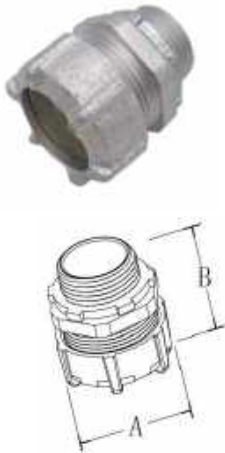
RCC-RTM Raintight Rated Compression Connector for Rigid Conduit and IMC

Malleable Iron

RCC-RTM & RCCI-RTM



Rigid and IMC Fittings



Catalog Number				Dimensions			
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
				Inch	mm	Inch	mm
RCC-50RTM	RCCI-50RTM	1/2"	1/2"	1.45	36.8	1.74	44.2
RCC-75RTM	RCCI-75RTM	3/4"	3/4"	1.68	42.7	1.87	47.5
RCC-100RTM	RCCI-100RTM	1"	1"	1.93	49.0	2.13	54.1
RCC-125RTM	RCCI-125RTM	1-1/4"	1-1/4"	2.34	59.4	2.49	63.2
RCC-150RTM	RCCI-150RTM	1-1/2"	1-1/2"	2.56	65.0	2.52	64.0
RCC-200RTM	RCCI-200RTM	2"	2"	3.14	79.8	2.58	65.5
RCC-250RTM	RCCI-250RTM	2-1/2"	2-1/2"	2.83	71.9	3.49	88.6
RCC-300RTM	RCCI-300RTM	3"	3"	4.46	113.3	3.69	93.7
RCC-350RTM	RCCI-350RTM	3-1/2"	3-1/2"	5.01	127.3	3.73	94.7
RCC-400RTM	RCCI-400RTM	4"	4"	5.53	140.5	3.99	101.3

Rigid and IMC Fittings

RCK-RTM Series Raintight Rated Rigid Conduit and IMC Coupling

Rigid and IMC Fittings

Compression type coupling used to extend connection by joining rigid conduits with equal size on both sides. Malleable Iron based body. The Unique Rain tight design combining with its strong construction provides solution for indoor, outdoor and Industrial application.

Features

- Easier way to achieve rain tight connection between rigid conduits by unique rings design bites into conduit, patent pending; Eliminates disassembly of nut and locking rings
- Combined locking ring and sealing ring for faster installation;
- Super-fast way to push unthreaded conduit onto the coupling with ease, saves installation time and labor cost;
- Malleable Iron construction, strong and reliable for industrial application

Standard Materials/Finishes

Body/Gland Nut: Malleable Iron/HDG Optional

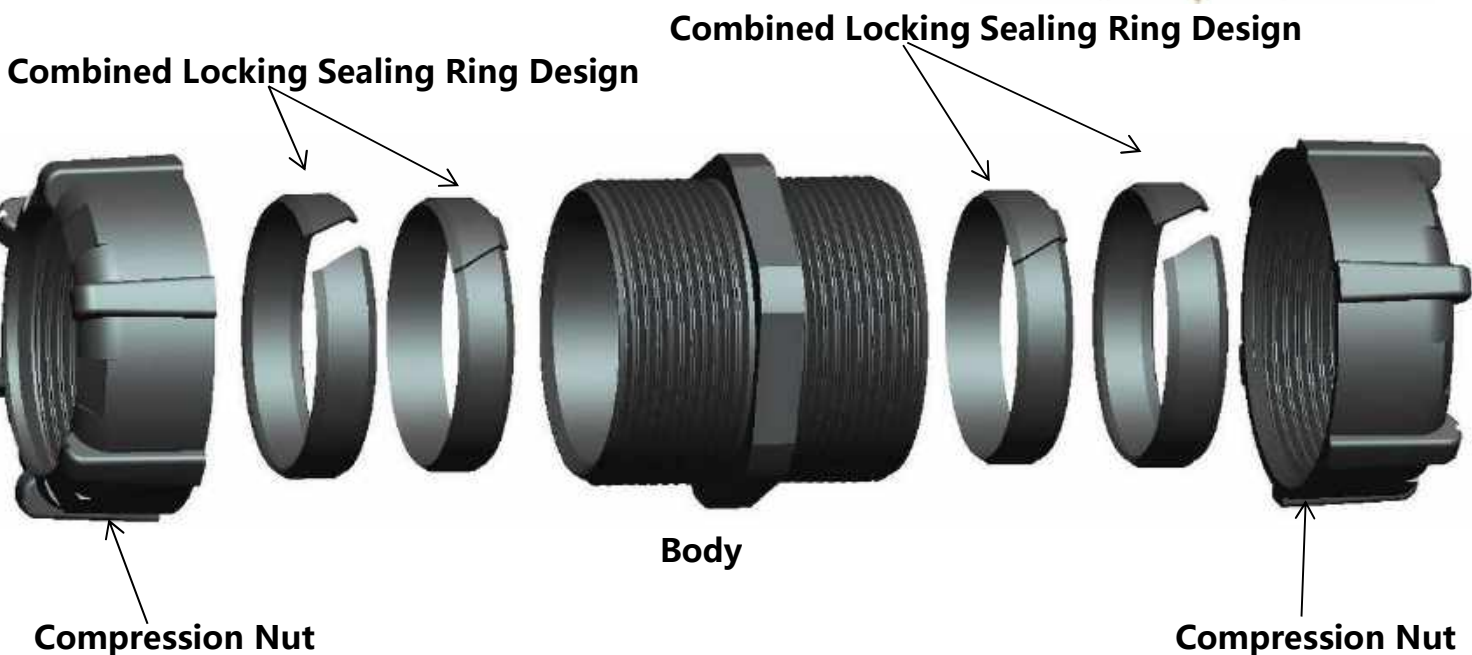
Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1

Raintight Design!

Patent Pending!

Super-Fast Installation!



Rigid and IMC Fittings

RCK-RTM Series Raintight Rated Rigid Conduit and IMC Coupling

Malleable Iron

RCK-RTM



Rigid and IMC Fittings



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50RTM	1/2"	1.45	36.8	2.16	54.9
RCK-75RTM	3/4"	1.68	42.7	2.30	58.4
RCK-100RTM	1"	1.93	49.0	2.68	68.1
RCK-125RTM	1-1/4"	2.34	59.4	3.02	76.7
RCK-150RTM	1-1/2"	2.56	65.0	3.16	80.3
RCK-200RTM	2"	3.14	79.8	3.33	84.6
RCK-250RTM	2-1/2"	3.83	97.3	4.38	111.3
RCK-300RTM	3"	4.46	113.3	4.74	120.4
RCK-350RTM	3-1/2"	5.01	127.3	4.86	123.4
RCK-400RTM	4"	5.53	140.5	5.29	134.4

Rigid and IMC Fittings

RCC Series Plain and RCCI Series Throat unthreaded Rigid Conduit and IMC Connectors

RCC and RCCI type compression connector are used to join unthreaded rigid conduit or IMC to box or enclosure. Concrete tight.

Features

- Malleable Iron and Steel type are both available
- Used to join unthreaded rigid conduit or IMC to box or enclosure
- Optional insulator available to protect cable from potential damage
- Optional
- Concrete Tight

Standard Materials/Finishes

Body/Gland Nut:	Malleable Iron/HDG Optional or Steel/Zinc Plated
Gasket/Throat:	High Performance Thermoplastic
Locknut:	Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Rigid and IMC Fittings

RCC Series Plain and RCCI Series Throat unthreaded Rigid Conduit and IMC Connectors

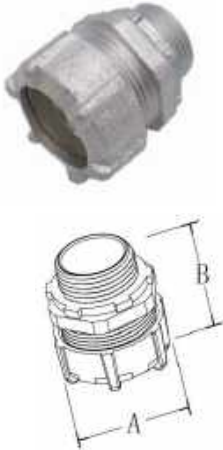
Malleable Iron

RCC-M & RCCI-M



Rigid and IMC Fittings

Catalog Number						Dimensions			
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B			
				Inch	mm	Inch	mm		
RCC-50M	RCCI-50M	1/2"	1/2"	1.45	36.8	1.74	44.2		
RCC-75M	RCCI-75M	3/4"	3/4"	1.68	42.7	1.87	47.5		
RCC-100M	RCCI-100M	1"	1"	1.93	49.0	2.13	54.1		
RCC-125M	RCCI-125M	1-1/4"	1-1/4"	2.34	59.4	2.49	63.2		
RCC-150M	RCCI-150M	1-1/2"	1-1/2"	2.56	65.0	2.52	64.0		
RCC-200M	RCCI-200M	2"	2"	3.14	79.8	2.58	65.5		
RCC-250M	RCCI-250M	2-1/2"	2-1/2"	2.83	71.9	3.49	88.6		
RCC-300M	RCCI-300M	3"	3"	4.46	113.3	3.69	93.7		
RCC-350M	RCCI-350M	3-1/2"	3-1/2"	5.01	127.3	3.73	94.7		
RCC-400M	RCCI-400M	4"	4"	5.53	140.5	3.99	101.3		
RCC-500M	RCCI-500M	5"	5"	6.86	174.2	4.72	119.9		
RCC-600M	RCCI-600M	6"	6"	8.14	206.8	5.04	128.0		

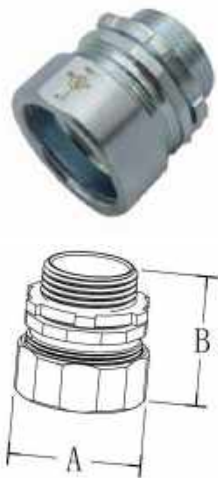


Steel

RCC-S & RCCI-S



Catalog Number						Dimensions			
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B			
				Inch	mm	Inch	mm		
RCC-50S	RCCI-50S	1/2"	1/2"	1.18	30.0	1.37	34.8		
RCC-75S	RCCI-75S	3/4"	3/4"	1.42	36.1	1.54	39.1		
RCC-100S	RCCI-100S	1"	1"	1.76	44.7	1.75	44.5		
RCC-125S	RCCI-125S	1-1/4"	1-1/4"	2.16	54.9	2.05	52.1		
RCC-150S	RCCI-150S	1-1/2"	1-1/2"	2.38	60.5	2.12	53.8		
RCC-200S	RCCI-200S	2"	2"	3.88	98.6	2.16	54.9		



Rigid and IMC Fittings

RCK Series Rigid Conduit and IMC Coupling

RCK Series Rigid Conduit and IMC Coupling are used to joint two length of Rigid Conduit or IMC. Concrete tight.

Features

- Malleable Iron and Steel type are both available
- Used to join two unthreaded rigid conduit or IMC together
- Optional Hot Dip Galvanized add suffix -HDG for Malleable Iron
- Concrete Tight

Standard Materials/Finishes

Body/Gland Nut: Malleable Iron/HDG Optional or Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Rigid and IMC Fittings

RCK Series Rigid Conduit and IMC Coupling

Malleable Iron

RCK-M



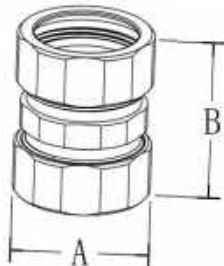
Rigid and IMC Fittings



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50M	1/2"	1.45	36.8	2.16	54.9
RCK-75M	3/4"	1.68	42.7	2.30	58.4
RCK-100M	1"	1.93	49.0	2.68	68.1
RCK-125M	1-1/4"	2.34	59.4	3.02	76.7
RCK-150M	1-1/2"	2.56	65.0	3.16	80.3
RCK-200M	2"	3.14	79.8	3.33	84.6
RCK-250M	2-1/2"	3.83	97.3	4.38	111.3
RCK-300M	3"	4.46	113.3	4.74	120.4
RCK-350M	3-1/2"	5.01	127.3	4.86	123.4
RCK-400M	4"	5.53	140.5	5.29	134.4
RCK-500M	5"	6.86	174.2	6.10	154.9
RCK-600M	6"	8.14	206.8	6.81	173.0

Steel

RCK-S



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50S	1/2"	1.18	30.0	1.72	43.7
RCK-75S	3/4"	1.42	36.1	1.99	50.5
RCK-100S	1"	1.76	44.7	2.22	56.4
RCK-125S	1-1/4"	2.16	54.9	2.48	63.0
RCK-150S	1-1/2"	2.38	60.5	2.56	65.0
RCK-200S	2"	3.88	98.6	2.62	66.5

Rigid and IMC Fittings

RSC Series Plain and RSCI Series Throat unthreaded Set Screw Rigid Conduit and IMC Connectors

RSC and RSCI type set screw connector are used to join unthreaded rigid conduit or IMC to box or enclosure. Concrete tight when taped.

Features

- Malleable Iron structure
- Used to join unthreaded rigid conduit or IMC to box or enclosure
- Optional insulator available to protect cable from potential damage
- Opti
- Concrete Tight when taped

Standard Materials/Finishes

Body:	Malleable Iron
Insulator:	High Performance Thermoplastic
Screw/Locknut:	Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Rigid and IMC Fittings

RSC Series Plain and RSCI Series Throat unthreaded Set Screw Rigid Conduit and IMC Connectors



Malleable Iron

Rigid and IMC Fittings

		Catalog Number				Dimensions			
		Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
						Inch	mm	Inch	mm
	RSC-50S	RSCI-50S	1/2"	1/2"	1.51	38.4	1.17	29.7	
	RSC-75S	RSCI-75S	3/4"	3/4"	1.75	44.5	1.39	35.3	
	RSC-100S	RSCI-100S	1"	1"	1.98	50.3	1.66	42.2	
	RSC-125S	RSCI-125S	1-1/4"	1-1/4"	2.22	56.4	2.01	51.1	
	RSC-150S	RSCI-150S	1-1/2"	1-1/2"	2.44	62.0	2.25	57.2	
	RSC-200S	RSCI-200S	2"	2"	2.52	64.0	2.75	69.9	
	RSC-250M	RSCI-250M	2-1/2"	2-1/2"	3.26	82.8	3.30	83.8	
	RSC-300M	RSCI-300M	3"	3"	3.52	89.4	3.96	100.6	
	RSC-350M	RSCI-350M	3-1/2"	3-1/2"	3.72	94.5	4.50	114.3	
	RSC-400M	RSCI-400M	4"	4"	3.91	99.3	5.03	127.8	
	RSC-500M	RSCI-500M	5"	5"	4.74	120.4	6.26	159.0	
	RSC-600M	RSCI-600M	6"	6"	4.85	123.2	7.37	187.2	

Rigid and IMC Fittings

RSK unthreaded Set Screw Rigid Conduit and IMC Coupling

RSK type set screw coupling are used to join two unthreaded rigid conduit and IMC together. Concrete tight when taped.

Features

- Malleable Iron structure
- Used to join two unthreaded rigid conduit or IMC together
- Opti
- Concrete Tight when taped

Standard Materials/Finishes

Body: Malleable Iron/Zinc Plated/HDG Optional
Screws: Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1




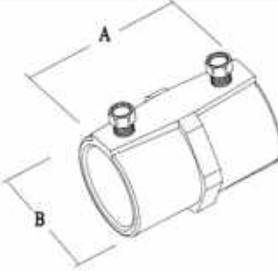

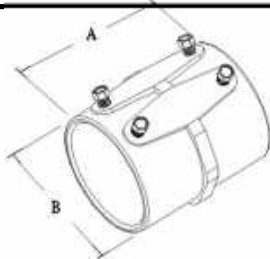
Rigid and IMC Fittings

RSK unthreaded Set Screw Rigid Conduit and IMC Coupling



Malleable Iron

Dimensions

Catalog Number	Trade Size	Dimensions				
		A		B		
		Inch	mm	Inch	mm	
 	RSK-50S	1/2"	1.77	45.0	1.17	29.7
	RSK-75S	3/4"	1.96	49.8	1.39	35.3
	RSK-100S	1"	2.69	68.3	1.66	42.2
	RSK-125S	1-1/4"	2.73	69.3	2.01	51.1
	RSK-150S	1-1/2"	3.19	81.0	2.25	57.2
	RSK-200S	2"	3.40	86.4	2.75	69.9
 	RSK-250M	2-1/2"	4.02	102.1	3.30	83.8
	RSK-300M	3"	4.22	107.2	3.96	100.6
	RSK-350M	3-1/2"	4.49	114.0	4.50	114.3
	RSK-400M	4"	4.85	123.2	5.03	127.8
	RSK-500M	5"	6.11	155.2	6.26	159.0
	RSK-600M	6"	6.26	159.0	7.37	187.2

Rigid and IMC Fittings

Rigid and IMC Fittings

CB Series Conduit Bushings for Rigid Metal Conduit and IMC

Rigid and IMC Fittings

Used with locknut to terminate threaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C for insulator

Standard Materials/Finishes

- GB: Zinc Die Cast
- GB-M: Malleable Iron
- Insulator: High Performance Thermoplastics

Compliances and Certifications

- UL File No.E256528
- UL514B
- NEMA FB-1
- Federal Specification A-A-50552



Zinc Die Cast

CB



Catalog Number			Dimensions			
Non-Insulated	Insulated	Trade Size	A		B	
			Inch	mm	Inch	mm
CB-50	CBI-50	1/2"	1.04	26.4	0.38	9.7
CB-75	CBI-75	3/4"	1.31	33.3	0.41	10.4
CB-100	CBI-100	1"	1.58	40.1	0.50	12.7
CB-125	CBI-125	1-1/4"	1.90	48.3	0.53	13.5
CB-150	CBI-150	1-1/2"	2.16	54.9	0.56	14.2
CB-200	CBI-200	2"	2.67	67.8	0.66	16.8
CB-250	CBI-250	2-1/2"	3.23	82.0	0.75	19.1
CB-300	CBI-300	3"	3.85	97.8	0.75	19.1
CB-350	CBI-350	3-1/2"	4.36	110.7	0.75	19.1
CB-400	CBI-400	4"	4.87	123.7	0.75	19.1

Malleable Iron

CB-M



Catalog Number			Dimensions			
Non-Insulated	Insulated	Trade Size	A		B	
			Inch	mm	Inch	mm
CB-50M	CBI-50M	1/2"	1.08	27.4	0.57	14.5
CB-75M	CBI-75M	3/4"	1.31	33.3	0.57	14.5
CB-100M	CBI-100M	1"	1.61	40.9	0.65	16.5
CB-125M	CBI-125M	1-1/4"	1.91	48.5	0.71	18.0
CB-150M	CBI-150M	1-1/2"	2.16	54.9	0.73	18.5
CB-200M	CBI-200M	2"	2.72	69.1	0.73	18.5
CB-250M	CBI-250M	2-1/2"	3.23	82.0	0.94	23.9
CB-300M	CBI-300M	3"	3.88	98.6	0.94	23.9
CB-350M	CBI-350M	3-1/2"	4.43	112.5	0.94	23.9
CB-400M	CBI-400M	4"	4.89	124.2	0.94	23.9
CB-500M	CBI-500M	5"	6.10	154.9	1.14	29.0
CB-600M	CBI-600M	6"	7.15	181.6	1.14	29.0

Rigid and IMC Fittings

GB Series Grounding Bushings for Rigid Metal Conduit and IMC

Rigid and IMC Fittings

Used with locknut to terminate threaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C
- Provided with copper or aluminum grounding lay-in lug

Standard Materials/Finishes

- GB: Zinc Die Cast
- GB-M: Malleable Iron/Hot Dip Galvanized add suffix -HDG
- Grounding Lug: Aluminum default
Copper lugs items No. add suffix C


Compliances and Certifications

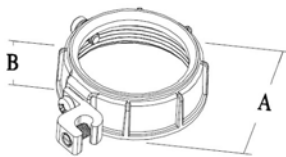
- UL File No.E317578 & E307843
- UL467&486
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552



Zinc Die Cast(Al Lug)

GB

	Catalog Number	Grounding Lug Wire Capacity		Dimensions					
		Aluminum Lug	Trade Size	Min. Solid	Max. Strand	A		B	
						Inch	mm	Inch	mm
	GB-50		1/2"	#14	#4	1.04	26.4	0.38	9.7
	GB-75		3/4"	#14	#4	1.31	33.3	0.41	10.4
	GB-100		1"	#14	#4	1.58	40.1	0.50	12.7
	GB-125		1-1/4"	#14	#1/0	1.90	48.3	0.53	13.5
	GB-125-14		1-1/4"	#14	#4	1.90	48.3	0.53	13.5
	GB-150		1-1/2"	#14	#1/0	2.16	54.9	0.56	14.2
	GB-150-14		1-1/2"	#14	#4	2.16	54.9	0.56	14.2
	GB-200		2"	#14	#1/0	2.67	67.8	0.66	16.8
	GB-200-14		2"	#14	#4	2.67	67.8	0.66	16.8
	GB-250		2-1/2"	#14	#1/0	3.23	82.0	0.75	19.1
	GB-250-40		2-1/2"	#6	#250 MCM	3.23	82.0	0.75	19.1
	GB-300		3"	#14	#1/0	3.85	97.8	0.75	19.1
	GB-300-40		3"	#6	#250 MCM	3.85	97.8	0.75	19.1
	GB-350		3-1/2"	#14	#1/0	4.36	110.7	0.75	19.1
	GB-350-40		3-1/2"	#6	#250 MCM	4.36	110.7	0.75	19.1
	GB-400		4"	#14	#1/0	4.87	123.7	0.75	19.1
	GB-400-40		4"	#6	#250 MCM	4.87	123.7	0.75	19.1



Rigid and IMC Fittings


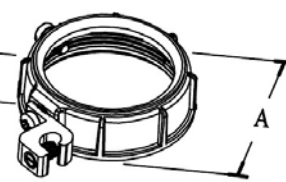
GB Series Grounding Bushings for Rigid Metal Conduit and IMC



Malleable Iron (Al Lug or Copper Lug)

GB-M and GB-MC

Hot Dip Galvanized add suffix -HDG

	Catalog Number		Size	Grounding Lug Wire Capacity		Dimensions			
	Aluminum Lug	Copper Lug		Solid	Strand	A		B	
						Inch	mm	Inch	mm
	GB-50M	GB-50MC	1/2"	#14	#4	1.08	27.4	0.57	14.5
	GB-75M	GB-75MC	3/4"	#14	#4	1.31	33.3	0.57	14.5
	GB-100M	GB-100MC	1"	#14	#4	1.61	40.9	0.65	16.5
	GB-125M	GB-125MC	1-1/4"	#14	#1/0	1.91	48.5	0.71	18.0
	GB-125-14M	GB-125-14MC	1-1/4"	#14	#4	1.91	48.5	0.71	18.0
	GB-150M	GB-150MC	1-1/2"	#14	#1/0	2.16	54.9	0.73	18.5
	GB-150-14M	GB-150-14MC	1-1/2"	#14	#4	2.16	54.9	0.73	18.5
	GB-200M	GB-200MC	2"	#14	#1/0	2.72	69.1	0.73	18.5
	GB-200-14M	GB-200-14MC	2"	#14	#4	2.72	69.1	0.73	18.5
	GB-250M	GB-250MC	2-1/2"	#14	#1/0	3.23	82.0	0.94	23.9
	GB-250-40M	GB-250-40MC	2-1/2"	#6	#250 MCM	3.23	82.0	0.94	23.9
	GB-300M	GB-300MC	3"	#14	#1/0	3.88	98.6	0.94	23.9
	GB-300-40M	GB-300-40MC	3"	#6	#250 MCM	3.88	98.6	0.94	23.9
	GB-350M	GB-350MC	3-1/2"	#14	#1/0	4.43	112.5	0.94	23.9
	GB-350-40M	GB-350-40MC	3-1/2"	#6	#250 MCM	4.43	112.5	0.94	23.9
	GB-400M	GB-400MC	4"	#14	#1/0	4.89	124.2	0.94	23.9
	GB-400-40M	GB-400-40MC	4"	#6	#250 MCM	4.89	124.2	0.94	23.9
	GB-500M	GB-500MC	5"	#6	#3/0	6.10	154.9	1.14	29.0
	GB-500-40M	GB-500-40MC	5"	#6	#250 MCM	6.10	154.9	1.14	29.0
	GB-600M	GB-600MC	6"	#6	#3/0	7.15	181.6	1.14	29.0
	GB-600-40M	GB-600-40MC	6"	#6	#250 MCM	7.15	181.6	1.14	29.0

Rigid and IMC Fittings

GBSS Series Set Screw Type Insulated Grounding Bushings for Rigid Metal Conduit and IMC

Set screw type, used with locknut to terminate unthreaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C
- Provided aluminum grounding lug



Standard Materials/Finishes

- Body: Malleable Iron/Zinc Plated
- Insulator: High Performance Thermoplastic
- Lug: Aluminum
- Screw: Steel

Compliances and Certifications

- UL File No.E317578 & E307843
- UL467
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552

Malleable Iron(Al Lug)

GBSS

	Catalog Number		Grounding Lug Wire Capacity		Dimensions			
	Aluminum Lug	Trade Size	Min. Solid	Max. Strand	A		B	
					Inch	mm	Inch	mm
	GBSS-50M	1/2"	#14	#4	1.13	28.7	0.57	14.5
	GBSS-75M	3/4"	#14	#4	1.39	35.3	0.57	14.5
	GBSS-100M	1"	#14	#4	1.70	43.2	0.65	16.5
	GBSS-125M	1-1/4"	#14	#4	2.03	51.6	0.71	18.0
	GBSS-125-14M	1-1/4"	#14	#4	2.03	51.6	0.71	18.0
	GBSS-150-14M	1-1/2"	#14	#4	2.24	56.9	0.73	18.5
	GBSS-200-14M	2"	#14	#4	2.81	71.4	0.73	18.5
	GBSS-250	2-1/2"	#14	#1/0	3.33	84.6	0.94	23.9
	GBSS-250-40	2-1/2"	#6	#250 MCM	3.33	84.6	0.94	23.9
	GBSS-300	3"	#14	#1/0	3.97	100.8	0.94	23.9
	GBSS-300-40	3"	#6	#250 MCM	3.97	100.8	0.94	23.9
	GBSS-350	3-1/2"	#14	#1/0	4.51	114.6	0.94	23.9
	GBSS-350-40	3-1/2"	#6	#250 MCM	4.51	114.6	0.94	23.9
	GBSS-400	4"	#14	#1/0	5.04	128.0	0.94	23.9
	GBSS-400-40M	4"	#6	#250 MCM	5.04	128.0	0.94	23.9
	GBSS-500-40M	5"	#6	#250 MCM	6.18	157.0	1.14	29.0
GBSS-600-40M	6"	#6	#250 MCM	7.27	184.7	1.14	29.0	

Rigid and IMC Fittings

LN Series Locknuts

Used to secure an ordinary nut from working loose by locking itself when screwed down tight.



Features

- Locknuts provide seal when fastening threaded conduit to unthreaded opening in a box or enclosure

Standard Materials/Finishes

- LN Zinc Die Cast
- LN-S Steel/Zinc Plated
- LN-SS Stainless Steel

Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1

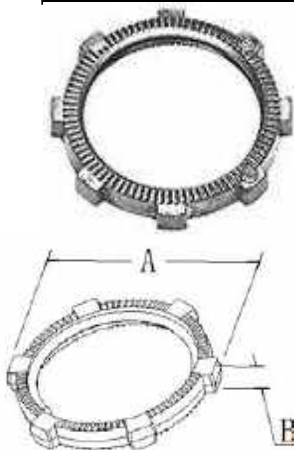
- Gasket of SLN-S: PVC

Zinc Die Cast Locknuts

LN



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
LN-50	1/2"	1.10	27.9	0.16	4.1
LN-75	3/4"	1.36	34.5	0.17	4.3
LN-100	1"	1.69	42.9	0.20	5.1
LN-125	1-1/4"	2.12	53.8	0.21	5.3
LN-150	1-1/2"	2.37	60.2	0.21	5.3
LN-200	2"	2.90	73.7	0.21	5.3
LN-250	2-1/2"	3.44	87.4	0.28	7.1
LN-300	3"	4.13	104.9	0.28	7.1
LN-350	3-1/2"	4.69	119.1	0.28	7.1
LN-400	4"	5.20	132.1	0.28	7.1



Rigid and IMC Fittings

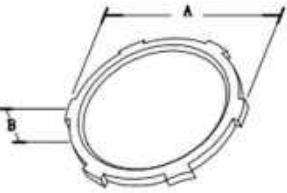
LN Series Locknuts



Rigid and IMC Fittings

Steel Locknuts

LN-S

	Catalog Number	Trade Size	Dimensions			
			A		B	
			Inch	mm	Inch	mm
	LN-50S	1/2"	1.14	29.0	0.23	5.8
	LN-75S	3/4"	1.39	35.3	0.23	5.8
	LN-100S	1"	1.73	43.9	0.27	6.9
	LN-125S	1-1/4"	2.08	52.8	0.27	6.9
	LN-150S	1-1/2"	2.40	61.0	0.30	7.6
	LN-200S	2"	2.91	73.9	0.30	7.6
	LN-250S	2-1/2"	3.46	87.9	0.33	8.4
	LN-300S	3"	4.14	105.2	0.33	8.4
	LN-350S	3-1/2"	4.69	119.1	0.33	8.4
	LN-400S	4"	5.25	133.4	0.34	8.6
	LN-500S	5"	6.54	166.1	0.34	8.6
	LN-600S	6"	7.90	200.7	0.34	8.6

Rigid and IMC Fittings

BLN Bonding Locknuts

Used to secure an ordinary nut from working loose by locking itself when screwed down tight.



Features

- Bonding locknuts are used in harsh vibration environment to fastening threaded conduit to unthreaded opening in a box or enclosure

Standard Materials/Finishes

- Body/Screws: Steel/Zinc Plated

Compliances and Certifications

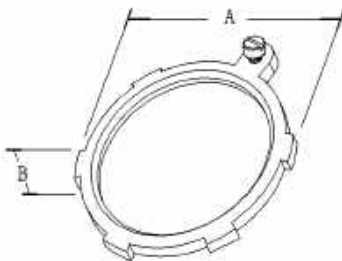
- UL File No.E317578
- UL467
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552



Steel

BLN-S Bonding Locknuts - Steel

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm



BLN-50S	1/2"	1.14	29.0	0.17	4.3
BLN-75S	3/4"	1.39	35.3	0.18	4.6
BLN-100S	1"	1.73	43.9	0.24	6.1
BLN-125S	1-1/4"	2.08	52.8	0.24	6.1
BLN-150S	1-1/2"	2.40	61.0	0.25	6.4
BLN-200S	2"	2.91	73.9	0.29	7.4
BLN-250S	2-1/2"	3.46	87.9	0.29	7.4
BLN-300S	3"	4.14	105.2	0.30	7.6
BLN-350S	3-1/2"	4.69	119.1	0.30	7.6
BLN-400S	4"	5.25	133.4	0.34	8.6
BLN-500S	5"	6.52	165.6	0.45	11.4
BLN-600S	6"	7.84	199.1	0.46	11.7

Rigid and IMC Fittings

ORS Series One hole strap

Used to support rigid conduit and IMC, liquid tight flexible metallic conduit and liquid tight nonmetallic conduit (type B) to mounting surface. Stainless Steel straps available.

Standard Materials/Finishes

- Malleable Iron/zinc plated and Optional HD
- Steel/Zinc Plated

Compliances and Certifications

- UL File No.E317579
- UL2239



Rigid and IMC Fittings

Malleable Iron

ORS-M One hole strap-Malleable Iron-HDG optional with suffix -HDG(eg. ORS-50M-HD)

Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ORS-50M	1/2"	1.98	50.3	0.67	17.0	0.97	24.6
ORS-75M	3/4"	2.37	60.2	0.76	19.3	1.10	27.9
ORS-100M	1"	2.90	73.7	0.82	20.8	1.44	36.6
ORS-125M	1-1/4"	3.12	79.2	0.82	20.8	1.77	45.0
ORS-150M	1-1/2"	3.90	99.1	1.05	26.7	2.06	52.3
ORS-200M	2"	4.77	121.2	1.36	34.5	2.59	65.8
ORS-250M	2-1/2"	5.45	138.4	1.36	34.5	3.05	77.5
ORS-300M	3"	6.74	171.2	1.54	39.1	3.77	95.8
ORS-350M	3-1/2"	7.72	196.1	1.91	48.5	4.24	107.7
ORS-400M	4"	8.13	206.5	2.07	52.6	4.98	126.5
ORS-500M	5"	10.94	277.9	2.55	64.8	6.22	158.0
ORS-600M	6"	12.71	322.8	2.91	73.9	7.45	189.2

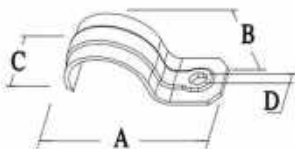


Steel

ORS-S One hole strap-Steel



Catalog Number	Trade Size	Dimensions							
		A		B		C		D	
		Inch	mm	Inch	mm	Inch	mm	Inch	mm
ORS-50S	1/2"	1.87	47.5	0.87	22.1	0.63	16.0	0.25	6.35
ORS-75S	3/4"	2.23	56.6	1.05	26.7	0.74	18.8	0.31	7.874
ORS-100S	1"	2.60	66.0	1.29	32.8	0.87	22.1	0.36	9.144
ORS-125S	1-1/4"	2.98	75.7	1.62	41.1	0.87	22.1	0.36	9.144
ORS-150S	1-1/2"	3.54	89.9	1.81	46.0	1.00	25.4	0.43	10.922
ORS-200S	2"	4.14	105.2	2.28	57.9	1.13	28.7	0.54	13.716
ORS-250S	2-1/2"	4.96	126.0	2.89	73.4	1.24	31.5	0.57	14.478
ORS-300S	3"	5.60	142.2	3.39	86.1	1.24	31.5	0.57	14.478
ORS-350S	3-1/2"	6.26	159.0	3.91	99.3	1.24	31.5	0.57	14.478
ORS-400S	4"	6.77	172.0	4.31	109.5	1.24	31.5	0.57	14.478



*: can be use with EMT conduit

Rigid and IMC Fittings

TRS Series Two Hole Strap

Rigid and IMC Fittings

Used to support rigid conduit and IMC, liquid tight flexible metallic conduit and liquid tight nonmetallic conduit (type B) to mounting surface.

Standard Materials/Finishes

- Steel/Zinc Plated

Compliances and Certifications

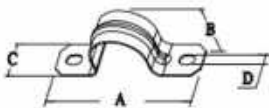
- UL File No.E317579
- UL2239

Steel/Zinc Plated



TRS-S Two hole strap-Steel

Catalog Number	Trade Size	Dimensions								
		A		B		C		D		
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	
TRS-50S	1/2"	2.46	62.5	0.82	20.8	0.61	15.5	0.19	4.8	
TRS-75S	3/4"	2.83	71.9	1.07	27.2	0.69	17.5	0.19	4.8	
TRS-100S	1"	3.36	85.3	1.35	34.3	0.87	22.1	0.25	6.4	
TRS-125S	1-1/4"	4.11	104.4	1.69	42.9	0.87	22.1	0.25	6.4	
TRS-150S	1-1/2"	4.65	118.1	1.96	49.8	0.87	22.1	0.25	6.4	
TRS-200S	2"	5.06	128.5	2.43	61.7	0.99	25.1	0.32	8.1	
TRS-250S	2-1/2"	5.77	146.6	2.91	73.9	0.99	25.1	0.38	9.7	*
TRS-300S	3"	6.24	158.5	3.54	89.9	0.99	25.1	0.38	9.7	*
TRS-350S	3-1/2"	7.19	182.6	4.02	102.1	0.99	25.1	0.38	9.7	*
TRS-400S	4"	7.76	197.1	4.52	114.8	0.99	25.1	0.38	9.7	*



*: can be use with EMT conduit

Rigid and IMC Fittings

KB Series Clamp Back

Rigid and IMC Fittings

Used to provide space between conduit and mounting surface. For use with Malleable Iron one hole straps.

Features

- provide spacing between mounting surface and Rigid conduit
- Use with Malleable Iron one hole strap (ORS--50M~ORS-600M)

Compliances and Certifications

- UL File No.E317579
- UL2239



Standard Materials/Finishes

- Malleable Iron/Zinc Plated
- Optional Hot Dip Galvanized available

KB-M Clamp Back

Catalog Number	Trade Size	Dimensions								
		Rigid		EMT		A		B		C
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	mm
KB-50M	1/2"	1/2"	1/2" & 3/4"	2.06	52.3	1.01	25.7	0.44	11.2	
KB-75M	3/4"	3/4"	3/4" & 1"	2.44	62.0	1.20	30.5	0.48	12.2	
KB-100M	1"	1"	1" & 1-1/4"	2.92	74.2	1.31	33.3	0.56	14.2	
KB-125M	1-1/4"	1-1/4"	1-1/4" & 1-1/2"	3.41	86.6	1.49	37.8	0.67	17.0	
KB-150M	1-1/2"	1-1/2"	1-1/2" & 2"	3.78	96.0	1.52	38.6	0.76	19.3	
KB-200M	2"	2"	2"	4.73	120.1	1.92	48.8	0.80	20.3	
KB-250M	2-1/2"	2-1/2"	2-1/2"	5.48	139.2	2.42	61.5	0.80	20.3	
KB-300M	3"	3"	3"	6.66	169.2	2.63	66.8	0.83	21.1	
KB-350M	3-1/2"	3-1/2"	3-1/2"	7.12	180.8	2.87	72.9	1.03	26.2	
KB-400M	4"	4"	4"	8.43	214.1	3.12	79.2	1.09	27.7	
KB-500M	5"	5"	5"	10.78	273.8	3.68	93.5	1.30	33.0	
KB-600M	6"	6"	6"	12.68	322.1	3.96	100.6	1.89	48.0	



ORS-M



KB-M



Rigid and IMC Fittings

Reducing Bushings

Used to reduce the entry size of a run of threaded conduit.

Standard Materials/Finishes

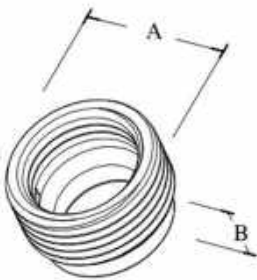
- Steel for small size and Malleable Iron for big size
- Zinc Plated

Compliances and Certifications

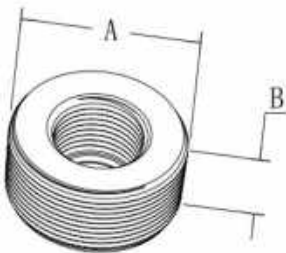
- UL File No.E307843
- UL514B



Steel	Catalog Number		Dimensions			
	Steel	Trade Size	A		B	
			Inch	mm	Inch	mm
	1160	1/2" -3/8"	0.81	20.6	0.49	12.4
	1161	3/4" -1/2"	1.04	26.4	0.57	14.5
	1162	1" -1/2"	1.28	32.5	0.64	16.3
	1163	1" -3/4"	1.28	32.5	0.64	16.3
	1164	1 1/4" -1/2"	1.63	41.4	0.69	17.5
	1165	1 1/4" -3/4"	1.63	41.4	0.69	17.5
	1166	1 1/4" -1"	1.63	41.4	0.69	17.5
	1167	1 1/2" -1/2"	1.86	47.2	0.75	19.1
	1168	1 1/2" -3/4"	1.86	47.2	0.75	19.1
	1169	1 1/2" -1"	1.86	47.2	0.75	19.1
	1170	1 1/2" -1 1/4"	1.86	47.2	0.75	19.1
	1171	2" -1/2"	2.33	59.2	0.82	20.8
	1172	2" -3/4"	2.33	59.2	0.82	20.8
	1173	2" -1"	2.33	59.2	0.82	20.8
	1174	2" -1 1/4"	2.33	59.2	0.82	20.8
	1175	2" -1 1/2"	2.33	59.2	0.82	20.8



Malleable Iron	Malleable Iron		A		B	
	Malleable Iron	Trade Size	Inch		mm	
			Inch	mm	Inch	mm
	RB-250100M	2 1/2" -1"	2.88	73.2	1.30	33.0
	RB-250125M	2 1/2" -1 1/4"	2.88	73.2	1.30	33.0
	RB-250150M	2 1/2" -1 1/2"	2.88	73.2	1.30	33.0
	RB-250200M	2 1/2" -2"	2.88	73.2	1.30	33.0
	RB-300125M	3" -1 1/4"	3.50	88.9	1.54	39.1
	RB-300150M	3" -1 1/2"	3.50	88.9	1.54	39.1
	RB-300200M	3" -2"	3.50	88.9	1.54	39.1
	RB-300250M	3" -2 1/2"	3.50	88.9	1.54	39.1
	RB-350150M	3 1/2" -1 1/2"	4.00	101.6	1.59	40.4
	RB-350200M	3 1/2" -2"	4.00	101.6	1.59	40.4
	RB-350250M	3 1/2" -2 1/2"	4.00	101.6	1.59	40.4
	RB-350300M	3 1/2" -3"	4.00	101.6	1.59	40.4
	RB-400200M	4" -2"	4.51	114.6	1.77	45.0
	RB-400250M	4" -2 1/2"	4.51	114.6	1.77	45.0
	RB-400300M	4" -3"	4.51	114.6	1.77	45.0
	RB-400350M	4" -3 1/2"	4.51	114.6	1.77	45.0



Rigid and IMC Fittings

RW Series Reducing Washer

Used in pairs to reduce the size of knockout holes.

Features

- Reducing washers press firmly into knockout, providing a secure connection

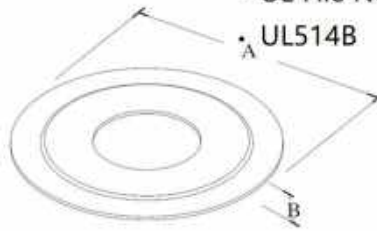
Standard Materials/Finishes

- Steel/Zinc Plated

Compliances and Certifications

- UL File No.E256528

• UL514B



Steel

RW

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm

RW75-50	3/4" - 1/2"	1.44	36.6	0.05	1.3
RW100-50	1" - 1/2"	1.74	44.2	0.05	1.3
RW100-75	1" - 3/4"	1.74	44.2	0.05	1.3
RW125-50	1 1/4" - 1/2"	2.19	55.6	0.05	1.3
RW125-75	1 1/4" - 3/4"	2.19	55.6	0.05	1.3
RW125-100	1 1/4" - 1"	2.19	55.6	0.05	1.3
RW150-50	1 1/2" - 1/2"	2.44	62.0	0.05	1.3
RW150-75	1 1/2" - 3/4"	2.44	62.0	0.05	1.3
RW150-100	1 1/2" - 1"	2.44	62.0	0.05	1.3
RW150-125	1 1/2" - 1 1/4"	2.44	62.0	0.05	1.3
RW200-50	2" - 1/2"	3.01	76.5	0.05	1.3
RW200-75	2" - 3/4"	3.01	76.5	0.05	1.3
RW200-100	2" - 1"	3.01	76.5	0.05	1.3
RW200-125	2" - 1 1/4"	3.01	76.5	0.05	1.3
RW200-150	2" - 1 1/2"	3.01	76.5	0.05	1.3
RW250-50	2 1/2" - 1/2"	3.44	87.4	0.06	1.5
RW250-75	2 1/2" - 3/4"	3.44	87.4	0.06	1.5
RW250-100	2 1/2" - 1"	3.44	87.4	0.06	1.5
RW250-125	2 1/2" - 1 1/4"	3.44	87.4	0.06	1.5
RW250-150	2 1/2" - 1 1/2"	3.44	87.4	0.06	1.5
RW250-200	2 1/2" - 2"	3.44	87.4	0.06	1.5

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm

RW300-50	3" - 1/2"	4.13	104.9	0.06	1.5
RW300-75	3" - 3/4"	4.13	104.9	0.06	1.5
RW300-100	3" - 1"	4.13	104.9	0.06	1.5
RW300-125	3" - 1 1/4"	4.13	104.9	0.06	1.5
RW300-150	3" - 1 1/2"	4.13	104.9	0.06	1.5
RW300-200	3" - 2"	4.13	104.9	0.06	1.5
RW300-250	3" - 2 1/2"	4.13	104.9	0.06	1.5
RW350-50	3 1/2" - 1/2"	4.63	117.6	0.08	2.0
RW350-75	3 1/2" - 3/4"	4.63	117.6	0.08	2.0
RW350-100	3 1/2" - 1"	4.63	117.6	0.08	2.0
RW350-125	3 1/2" - 1 1/4"	4.63	117.6	0.08	2.0
RW350-150	3 1/2" - 1 1/2"	4.63	117.6	0.08	2.0
RW350-200	3 1/2" - 2"	4.63	117.6	0.08	2.0
RW350-250	3 1/2" - 2 1/2"	4.63	117.6	0.08	2.0
RW350-300	3 1/2" - 3"	4.63	117.6	0.08	2.0
RW400-50	4" - 1/2"	5.15	130.8	0.08	2.0
RW400-75	4" - 3/4"	5.15	130.8	0.08	2.0
RW400-100	4" - 1"	5.15	130.8	0.08	2.0
RW400-125	4" - 1 1/4"	5.15	130.8	0.08	2.0
RW400-150	4" - 1 1/2"	5.15	130.8	0.08	2.0
RW400-200	4" - 2"	5.15	130.8	0.08	2.0
RW400-250	4" - 2 1/2"	5.15	130.8	0.08	2.0
RW400-300	4" - 3"	5.15	130.8	0.08	2.0
RW400-350	4" - 3 1/2"	5.15	130.8	0.08	2.0

Rigid and IMC Fittings

Nipples - Zinc Die Cast & Malleable Iron

When used with a locknut, chase nipples serve as a short raceway between enclosures. Concrete-Tight.

Standard Materials/Finishes

- Zinc Die Cast and Malleable Iron
- Optional Insulation available

Compliances and Certifications

- UL File No.E307843
- UL514B



CN and CNI

<i>Zinc Die Cast</i>	Catalog Number			Dimensions			
	Non-Insulated	Insulated	Trade Size	A		B	
				Inch	mm	Inch	mm
	CN-50	CNI-50	1/2"	1.04	26.4	0.59	15.0
	CN-75	CNI-75	3/4"	1.34	34.0	0.70	17.8
	CN-100	CNI-100	1"	1.63	41.4	0.78	19.8
	CN-125	CNI-125	1-1/4"	2.04	51.8	0.88	22.4
	CN-150	CNI-150	1-1/2"	2.35	59.7	0.91	23.1
	CN-200	CNI-200	2"	2.79	70.9	1.03	26.2
	CN-250	CNI-250	2-1/2"	3.43	87.1	1.38	35.1
	CN-300	CNI-300	3"	4.04	102.6	1.38	35.1
	CN-350	CNI-350	3-1/2"	4.59	116.6	1.38	35.1
	CN-400	CNI-400	4"	5.10	129.5	1.38	35.1
1" Length 	CN-50-L	CNI-50-L	1/2"	1.04	26.42	1.00	25.4
	CN-75-L	CNI-75-L	3/4"	1.34	34.04	1.00	25.4
	CN-100-L	CNI-100-L	1"	1.63	41.40	1.00	25.4

CN-M and CNI-M

<i>Malleable Iron</i>	Catalog Number			Dimensions			
	Non-Insulated	Insulated	Trade Size	A		B	
				Inch	mm	Inch	mm
	CN-50M	CNI-50M	1/2"	1.10	27.94	0.63	16.0
	CN-75M	CNI-75M	3/4"	1.38	35.1	0.75	19.1
	CN-100M	CNI-100M	1"	1.67	42.4	0.83	21.1
	CN-125M	CNI-125M	1-1/4"	1.97	50.0	1.08	27.4
	CN-150M	CNI-150M	1-1/2"	2.36	59.9	1.08	27.4
	CN-200M	CNI-200M	2"	2.83	71.9	1.24	31.5
	CN-250M	CNI-250M	2-1/2"	3.43	87.1	1.40	35.6
	CN-300M	CNI-300M	3"	4.13	104.9	1.52	38.6
	CN-350M	CNI-350M	3-1/2"	4.65	118.1	1.59	40.4
	CN-400M	CNI-400M	4"	5.28	134.1	1.69	42.9
CN-500M	CNI-500M	5"	6.26	159.0	1.73	43.9	
CN-600M	CNI-600M	6"	7.48	190.0	2.05	52.1	

Rigid and IMC Fittings

Offset Nipples

Used to offset the axis of raceway by 3/4"

Standard Materials/Finishes

- Zinc Die Cast and Malleable Iron

Compliances and Certifications

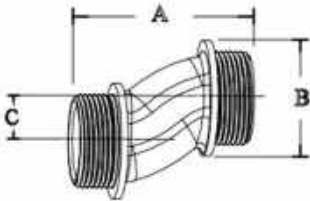
- UL File No.E307843
- UL514B



Zinc Die Cast

ON

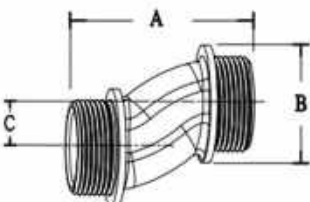
Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ON-50	1/2"	2.48	63.0	0.95	24.1	0.75	19.1
ON-75	3/4"	2.34	59.4	1.18	30.0	0.75	19.1
ON-100	1"	2.67	67.8	1.52	38.6	0.75	19.1
ON-125	1-1/4"	2.85	72.4	1.81	46.0	0.75	19.1
ON-150	1-1/2"	2.86	72.6	2.14	54.4	0.75	19.1
ON-200	2"	2.95	74.9	2.60	66.0	0.75	19.1



Malleable Iron

ON-M

Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ON-50M	1/2"	2.81	71.4	1.02	25.9	0.75	19.1
ON-75M	3/4"	2.75	69.9	1.25	31.8	0.75	19.1
ON-100M	1"	2.87	72.9	1.56	39.6	0.75	19.1
ON-125M	1-1/4"	3.13	79.5	2.00	50.8	0.75	19.1
ON-150M	1-1/2"	3.13	79.5	2.31	58.7	0.75	19.1
ON-200M	2"	3.06	77.7	2.76	70.1	0.75	19.1
ON-250M	2-1/2"	3.97	100.8	3.26	82.8	0.75	19.1
ON-300M	3"	4.43	112.5	3.81	96.8	0.75	19.1
ON-350M	3-1/2"	4.82	122.4	4.38	111.3	0.75	19.1
ON-400M	4"	5.04	128.0	4.96	126.0	0.75	19.1



Rigid and IMC Fittings

Conduit Couplings-Three piece couplings

Three piece couplings

Used to join two lengths of threaded conduit or IMC, when neither can be rotated.

Standard Materials/Finishes

- Malleable Iron/Zinc plated

Compliances and Certifications

- No.E307843
- UL514B



Rigid and IMC Fittings

Malleable Iron R3K-M

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm



R3K-50M	1/2"	1.36	34.5	1.31	33.3
R3K-75M	3/4"	1.41	35.8	1.57	39.9
R3K-100M	1"	1.62	41.1	1.87	47.5
R3K-125M	1-1/4"	1.83	46.5	2.28	57.9
R3K-150M	1-1/2"	1.94	49.3	2.59	65.8
R3K-200M	2"	2.23	56.6	3.14	79.8
R3K-250M	2-1/2"	3.09	78.5	3.72	94.5
R3K-300M	3"	3.19	81.0	4.37	111.0
R3K-350M	3-1/2"	3.37	85.6	4.90	124.5
R3K-400M	4"	3.45	87.6	5.44	138.2
R3K-500M	5"	3.58	90.9	7.0	178.8
R3K-600M	6"	3.79	96.3	8.1	206.5

Rigid and IMC Fittings

Slab Insert, Meter Hub

Concrete Slab Insert

Permits in-slab ceiling drops and floor mounts in poured concrete. Provides flush threaded conduit hub for mounting, pulling and future access to conduit systems. Design permits prefabrication of in-slab conduit system.

Standard Materials/Finishes


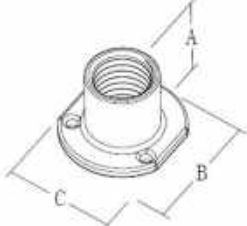
- Malleable Iron


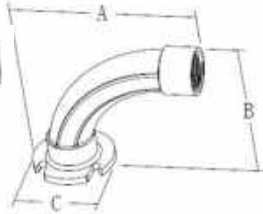
Compliances and Certifications

- UL File No.E307843
- UL514B



CSI, CSI90

		Dimensions						
		Catalog Number	Trade Size	A		B		C
				Inch	mm	Inch	mm	Inch
Straight  	CSI-50M	1/2"	1.31	33.3	2.07	52.6	1.75	44.5
	CSI-75M	3/4"	1.36	34.5	2.19	55.6	1.97	50.0
	CSI-100M	1"	1.64	41.7	2.50	63.5	2.30	58.4
		Dimensions						
		Catalog Number	Trade Size	A		B		C
				Inch	mm	Inch	mm	Inch


90°  	CSI90-50M	1/2"	4.72	119.9	3.64	92.5	1.91	48.5
	CSI90-75M	3/4"	4.84	122.9	3.77	95.8	2.17	55.1
	CSI90-100M	1"	5.00	127.0	3.92	99.6	2.48	63.0

Meter Hub

Used to adapt conduit or watertight connector to the meter. Die cast aluminum.

Standard Materials/Finishes

- Die Cast Aluminum

		Catalog Number	Trade Size
	HA-100	1"	
	HA-125	1-1/4"	
	HA-150	1-1/2"	
	HA-200	2"	
	HA-250	2-1/2"	

Rigid and IMC Fittings

Box Spacer, Floor Plate

Box Spacer - Zinc Die Cast

- Use as a raceway between two enclosures.
- Zinc Die Cast

Compliances and Certifications

• UL File No.E307843

• UL514B



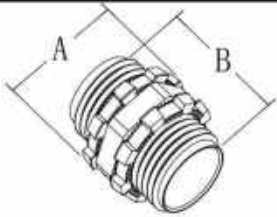
BB

Dimensions

Catalog Number	Trade Size	A		B	
		Inch	mm	Inch	mm

BB-50	1/2"	1.10	27.9	1.28	32.5
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BB-75	3/4"	1.36	34.5	1.04	26.4
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Rigid Floor Plate - Malleable Iron

Use to support rigid conduit or IMC to the floor. Malleable Iron. Hot dip galvanized. Blackening treatment optional(-BK)

RFP

Dimensions

Catalog Number	Trade Size	A		B	
		Inch	mm	Inch	mm

RFP-50M	1/2"	0.58	14.7	3.07	78.0
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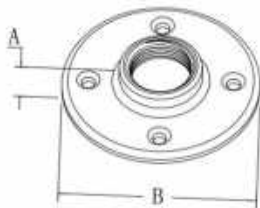
RFP-75M	3/4"	0.63	16.0	3.42	86.9
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RFP-100M	1"	0.70	17.8	3.84	97.5
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RFP-125M	1-1/4"	0.79	20.1	4.21	106.9
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RFP-150M	1-1/2"	0.88	22.4	4.65	118.1
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RFP-200M	2"	1.01	25.7	5.22	132.6
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Rigid and IMC Fittings

Grounding Hubs-Malleable Iron

THG-M Series Conduit Hubs are used to terminate electrical conduit through the walls of enclosure, indoors and outdoors application specifically for food plants, distilleries, breweries, sewage disposal plants, chemical plants, paper processing mills and refineries

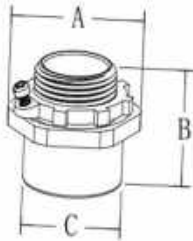
Standard Materials/Finishes

- Body/Gland Nut: Malleable Iron/Zinc Plate
- Screw: Steel/Zinc Plated
- Insulator: Thermoplastics

Compliances and Certifications

- UL File No.E317578
- UL-514B & UL-467
- suitable for Class I, Division 2; Class II, Divisions 1 & 2 and Class III, Divisions 1 & 2 when installed in accordance with the NEC 501-4(B), 501.10(B)(4), 502-4(A)(2), 503-3(A)

Catalog Number	Trade Size	Dimensions		
		A Inch mm	B Inch mm	C Inch mm
THG-50M	1/2"	1.54 39.1	1.54 39.1	1.54 39.1
THG-75M	3/4"	1.77 45.0	1.77 45.0	1.77 45.0
THG-100M	1"	2.15 54.6	2.15 54.6	2.15 54.6
THG-125M	1-1/4"	2.50 63.5	2.50 63.5	2.50 63.5
THG-150M	1-1/2"	3.00 76.2	3.00 76.2	3.00 76.2
THG-200M	2"	3.35 85.1	3.35 85.1	3.35 85.1
THG-250M	2-1/2"	3.92 99.6	3.92 99.6	3.92 99.6
THG-300M	3"	4.74 120.4	4.74 120.4	4.74 120.4
THG-350M	3-1/2"	5.39 136.9	5.39 136.9	5.39 136.9
THG-400M	4"	5.91 150.1	5.91 150.1	5.91 150.1
THG-500M	5"	7.36 186.9	3.46 87.9	6.10 154.9
THG-600M	6"	8.39 213.1	3.62 91.9	7.25 184.2



Rigid and IMC Fittings

Cable Support Body

Used to support non-armored electrical cables in vertical conduit risers

Rigid and IMC Fittings

- Threaded for Rigid Conduit and IMC
- Tapered inside surface is knurled to grip cable
- For use with threadless conduit or EMT, when used with male end threadless connector
- Use with all types of insulations at 600V

Standard Materials/Finishes

- Body: Malleable Iron/HDG

Compliances and Certifications

- UL File No.E307843
- UL-514B

Catalog Number	Trade Size	Dimensions		
		A Inch mm	B Inch mm	C Inch mm
CSB-150M	1-1/2"	2.60 66.0	2.19 55.6	
CSB-200M	2"	3.19 81.0	2.36 59.9	
CSB-250M	2-1/2"	3.60 91.4	2.57 65.3	
CSB-300M	3"	4.3 109.2	2.78 70.6	
CSB-350M	3-1/2"	4.96 126.0	3.1 78.7	
CSB-400M	4"	5.51 140.0	3.36 85.3	



EMT Fittings

EMT Fittings

- | | |
|-------------------------|-----------------------------------|
| • PE&PEB | Pull Elbows |
| • SC&SCI&SC-S&SCI-S | Set Screw Connectors |
| • SK&SK-S | Set Screw Couplings |
| • CC-S&CCI-S&CCZ&CCI&TC | Compression Connectors |
| • CK-S&CK | Compression Couplings |
| • CC-RTS&CCI-RTS | Rain Tight Compression Connectors |
| • CK-RTS | Rain Tight Compression Couplings |
| • TO&OC | EMT Offset Connectors |
| • CC90 | 90° Compression Elbows |
| • OES&TES | EMT Straps |
| • TL | EMT Inside Corner Ells |



EMT Fittings

PE and PEB Series Pulling elbows,

PE is used to connect two lengths of Threaded Rigid/EMT while PEB to connect Threaded Rigid/EMT to box or enclosure to form 90° bend.

Features

- Removable aluminum cover and neoprene gasket to facilitate wire pulling.
- Raintight when assembled with Rigid conduit
- Zinc Die Cast

Standard Materials/Finishes

- Body: Zinc Die Cast
- Cover: Aluminum
- Gasket: Neoprene
- Finishes: Natural

Compliances and Certification:

- UL File No.E307843
- UL-514B



PE - RIGID/EMT To RIGID/EMT (COMBO)

Dimensions



Catalog Number	Trade Size	A		B		C	
		Inch	mm	Inch	mm	Inch	mm
PE-50	1/2"	1.76	44.7	1.96	49.8	1.96	49.8
PE-75	3/4"	2.15	54.61	2.22	56.4	2.22	56.4
PE-100	1"	3.17	80.5	3.05	77.5	3.05	77.5
PE-125	1-1/4"	3.24	82.3	3.26	82.8	3.26	82.8

PEB - RIGID/EMT To Box

Dimensions



Catalog Number	Trade Size	A		B		C	
		Inch	mm	Inch	mm	Inch	mm
PEB-50	1/2"	1.76	44.7	1.96	49.8	1.96	49.8
PEB-75	3/4"	2.15	54.6	2.22	56.4	2.22	56.4
PEB-100	1"	3.17	80.5	3.05	77.5	3.05	77.5
PEB-125	1-1/4"	3.24	82.3	3.35	85.1	3.35	85.1

EMT Fittings

SC-S and SCI-S Series Steel Set Screw Connectors

Used to join EMT to box or enclosure. Concrete-tight when taped. Zinc Plated-Steel.

Features

- Heavy steel walls
- Male hub threads-NPSM
- Optional Insulated throat Availat
- Concrete Tight when taped

Standard Materials/Finishes

- Body and locknut Steel/Zinc Plated
- Insulator: High Performance Thermoplastic
- Screws: Steel/Zinc Plated

Compliances and Certifications

- UL File No.E317963& E307843
- UL-514B



Zinc Plated-Steel SC-S & SCI-S

	Catalog Number			Dimensions			
	Non-Insulated	Insulated	Trade Size	Inch	A mm	B Inch	mm
	SC-50S	SCI-50S	1/2"	1.13	28.7	1.33	33.8
	SC-76S	SCI-75S	3/4"	1.38	35.1	1.44	36.6
	SC-100S	SCI-100S	1"	1.72	43.7	1.75	44.5
	SC-125S	SCI-125S	1-1/4"	2.07	52.6	2.10	53.3
	SC-150S	SCI-150S	1-1/2"	2.39	60.7	2.24	56.9
	SC-200S	SCI-200S	2"	2.90	73.7	2.35	59.7
	SC-250S*	SCI-250S*	2-1/2"	3.46	87.9	3.23	82.0
	SC-300S*	SCI-300S*	3"	4.14	105.2	3.30	83.8
	SC-350S*	SCI-350S*	3-1/2"	4.68	118.9	3.46	87.9
	SC-400S*	SCI-400S*	4"	5.23	132.8	3.46	87.9

Trade size marked with ' * ' also suitable for IMC and Rigid Conduit

EMT Fittings

SC and SCI Series Zinc Die Cast Set Screw Connectors

Used to join EMT to box or enclosure. Concrete-tight when taped.

Features

- Die cast zinc material
- Male hub threads-NPSM
- Optional Insulated throat Available
- Concrete Tight when taped

Standard Materials/Finishes

- Body and locknut Zinc Die Cast
- Insulator: High Performance Thermoplastic
- Screws: Steel/Zinc Plated

Compliances and Certifications

- UL File No.E317963& E307843
- UL-514B



EMT Fittings

Zinc Die Cast SC&SCI

Catalog Number		Size	Dimensions			
Non-Insulated	Insulated		A Inch	mm	B Inch	mm
SC-50	SCI-50	1/2"	0.92	23.4	1.16	29.5
SC-75	SCI-75	3/4"	1.20	30.5	1.28	32.5
SC-100	SCI-100	1"	1.46	37.1	1.46	37.1
SC-125	SCI-125	1-1/4"	1.77	45.0	1.77	45.0
SC-150	SCI-150	1-1/2"	2.05	52.1	2.05	52.1
SC-200	SCI-200	2"	2.56	65.0	2.56	65.0
SC-250*	SCI-250*	2-1/2"	3.22	81.8	3.22	81.8
SC-300*	SCI-300*	3"	3.92	99.6	3.92	99.6
SC-350*	SCI-350*	3-1/2"	4.44	112.8	4.44	112.8
SC-400*	SCI-400*	4"	4.96	126.0	4.96	126.0



Trade size marked with ' * ' also suitable for IMC and Rigid Conduit

EMT Fittings

SK Zinc Die Cast and SK-S Steel Set Screw Couplings

Used to join two length of EMT. Concrete-tight when taped

Compliances and Certifications

- UL File No.E317963& E307843
- UL-514B

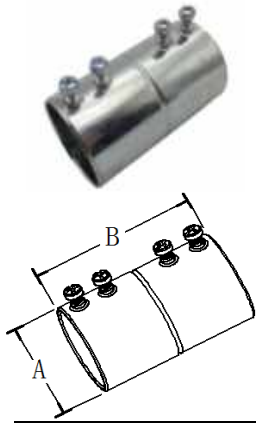


Zinc Plated-Steel SK-S

Standard Materials/Finishes

Body: Zinc plated steel
Screws: Steel/Zinc Plated

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
SK-50S	1/2"	0.83	21.1	1.57	39.9
SK-75S	3/4"	1.05	26.7	1.83	46.5
SK-100S	1"	1.32	33.5	2.03	51.6
SK-125S	1-1/4"	1.68	42.7	2.73	69.3
SK-150S	1-1/2"	1.91	48.5	2.98	75.7
SK-200S	2"	2.36	59.9	3.23	82.0
SK-250S*	2-1/2"	3.14	79.8	4.00	101.6
SK-300S*	3"	3.76	95.5	4.25	108.0
SK-350S*	3-1/2"	4.27	108.5	4.50	114.3
SK-400S*	4"	4.77	121.2	4.75	120.7



EMT Fittings

Zinc Die Cast SK

Standard Materials/Finishes

Body: Zinc Die Cast
Screws: Steel/Zinc Plated

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
SK-50	1/2"	0.93	23.6	1.50	38.1
SK-75	3/4"	1.16	29.5	1.66	42.2
SK-100	1"	1.38	35.1	1.97	50.0
SK-125	1-1/4"	1.77	45.0	2.50	63.5
SK-150	1-1/2"	2.05	52.1	2.88	73.2
SK-200	2"	2.51	63.8	3.41	86.6
SK-250*	2-1/2"	3.22	81.8	3.94	100.1
SK-300*	3"	3.92	99.6	4.00	101.6
SK-350*	3-1/2"	4.44	112.8	4.93	125.2
SK-400*	4"	4.96	126.0	5.23	132.8



Trade size marked with '*' also suitable for IMC and Rigid Conduit

EMT Fittings

CC/CCI Zinc Die Cast and CC-S/CCI-S Steel Compression Connectors

Used to join EMT to box or enclosure. Concrete-tight.

Features

- Compression type
- Concrete-tight
- Male hub threads-NPSM



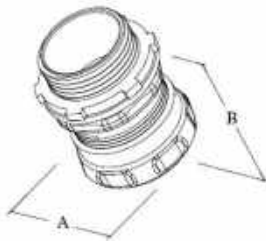
Compliances and Certifications

- UL File No.E317963& E307843
- UL-514B

EMT Fittings

CC-S

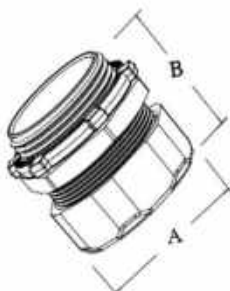
Zinc Plated-Steel



Catalog Number		Trade Size	Dimensions			
Non-Insulated	Insulated		A		B	
			Inch	mm	Inch	mm
CC-50S	CCI-50S	1/2"	1.09	27.7	1.51	38.4
CC-75S	CCI-75S	3/4"	1.3	33.0	1.64	41.7
CC-100S	CCI-100S	1"	1.63	41.4	1.95	49.5
CC-125S	CCI-125S	1-1/4"	2.13	54.1	2.38	60.5
CC-150S	CCI-150S	1-1/2"	2.37	60.2	2.41	61.2
CC-200S	CCI-200S	2"	2.86	72.6	2.62	66.5
CC-250S*	CCI-250S*	2-1/2"	3.59	91.2	4.06	103.1
CC-300S*	CCI-300S*	3"	4.23	107.4	4.23	107.4
CC-350S*	CCI-350S*	3-1/2"	4.7	119.4	4.61	117.1
CC-400S*	CCI-400S*	4"	5.26	133.6	4.67	118.6

CCZ&CCI

Zinc Die Cast



Catalog Number		Trade Size	Dimensions			
Non-Insulated	Insulated		A		B	
			Inch	mm	Inch	mm
CCZ-50	CCI-50	1/2"	1.06	26.9	1.20	30.5
CCZ-75	CCI-75	3/4"	1.34	34.0	1.28	32.5
CCZ-100	CCI-100	1"	1.61	40.9	1.46	37.1
CCZ-125	CCI-125	1-1/4"	1.98	50.3	1.82	46.2
CCZ-150	CCI-150	1-1/2"	2.28	57.9	1.89	48.0
CCZ-200	CCI-200	2"	2.72	69.1	2.01	51.1
CCZ-250*	CCI-250*	2-1/2"	3.54	89.9	2.84	72.1
CCZ-300*	CCI-300*	3"	4.21	106.9	2.97	75.4
CCZ-350*	CCI-350*	3-1/2"	4.73	120.1	3.11	79.0
CCZ-400*	CCI-400*	4"	5.33	135.4	3.15	80.0

Trade size marked with '*' also suitable for IMC and Rigid Conduit

EMT Fittings

CK Zinc Die Cast and CK-S Steel Compression Couplings

Used to join two length of EMT. Concrete-tight.

Features

- Compression type
- Concrete-tight

Compliances and Certifications

- UL File No.E317963 & E307843
- UL-514B



CK-S

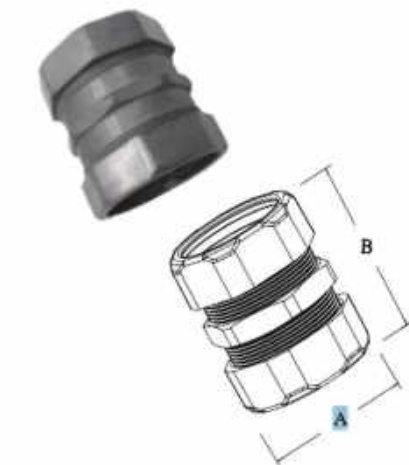
Zinc Plated-Steel



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
CK-50S	1/2"	1.09	27.7	1.86	47.2
CK-75S	3/4"	1.3	33.0	1.98	50.3
CK-100S	1"	1.63	41.4	2.23	56.6
CK-125S	1-1/4"	2.13	54.1	2.60	66.0
CK-150S	1-1/2"	2.37	60.2	2.86	72.6
CK-200S	2"	2.86	72.6	2.96	75.2
CK-250S*	2-1/2"	3.59	91.2	5.12	130.0
CK-300S*	3"	4.23	107.4	5.16	131.1
CK-350S*	3-1/2"	4.7	119.4	5.36	136.1
CK-400S*	4"	5.26	133.6	5.58	141.7

CK

Zinc Die Cast



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
CK-50	1/2"	1.06	26.9	1.57	39.9
CK-75	3/4"	1.34	34.0	1.64	41.7
CK-100	1"	1.61	40.9	1.78	45.2
CK-125	1-1/4"	1.98	50.3	2.26	57.4
CK-150	1-1/2"	2.28	57.9	2.42	61.5
CK-200	2"	2.72	69.1	2.51	63.8
CK-250*	2-1/2"	3.54	89.9	3.60	91.4
CK-300*	3"	4.21	106.9	3.64	92.5
CK-350*	3-1/2"	4.73	120.1	3.72	94.5
CK-400*	4"	5.33	135.4	3.72	94.5

Trade size marked with '*' also suitable for IMC and Rigid Conduit

EMT Fittings

CC-RTS & CCI-RTS Raintight Rated Compression Connectors

Assembled with sealing ring and knockout gasket, Compression style connector can provide a rain tight seal when connecting EMT to box or enclosure. Zinc plated-Steel. Concrete-tight/Raintight.

EMT Fittings

Features

- Hex on the gland nut creates flat, smooth surface for convenient wrenching
- Installation is safe and sealed by using integral gasketd compression ring
- Interior shoulder conduit stop provides positive seating of conduit inside the body
- Gasket on male threads of box connector makes raintight connection between box and connector
- Optional insulator made of high performance thermoplastic is available
- Angled teeth on the locknut securely bite into enclosure

Standard Materials/Finishes

- Body/Compression nut/locknut: Steel/Zinc Plated
- Gasket/Sealing rings: Thermoplastic

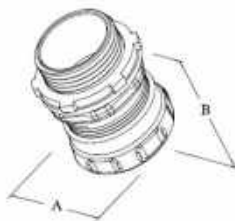
Compliances and Certifications

- UL File No.E317963
- UL-514B



CC-RTS & CCI-RTS

Catalog Number		Dimensions					
Non-Insulated	Insulated	Trade Size	A Inch	A mm	B Inch	B mm	
CC-50RTS	CCI-50RTS	1/2"	1.09	27.7	1.51	38.4	
CC-75RTS	CCI-75RTS	3/4"	1.3	33.0	1.64	41.7	
CC-100RTS	CCI-100RTS	1"	1.63	41.4	1.98	50.3	
CC-125RTS	CCI-125RTS	1-1/4"	2.13	54.1	2.38	60.5	
CC-150RTS	CCI-150RTS	1-1/2"	2.37	60.2	2.41	61.2	
CC-200RTS	CCI-200RTS	2"	2.86	72.6	2.62	66.5	
CC-250RTS	CCI-250RTS	2-1/2"	3.59	91.2	4.06	103.1	
CC-300RTS	CCI-300RTS	3"	4.23	107.4	4.23	107.4	
CC-350RTS	CCI-350RTS	3-1/2"	4.77	121.2	4.61	117.1	
CC-400RTS	CCI-400RTS	4"	5.26	133.6	4.67	118.6	



EMT Fittings

CK-RTS- Series Raintight Rated Compression Couplings

Compression style coupling with internal sealing ring to join two lengths of EMT. Zinc plated Steel. Concrete-tight/Raintight.

Features

- Hex on the gland nut creates flat, smooth surface for convenient wrenching
- Installation is safe and sealed
- Interior shoulder conduit stop offers positive seating of conduit inside the body

Standard Materials/Finishes

- Body/Compression nuts: Steel/Zinc Plated
- Sealing rings: Thermoplastic

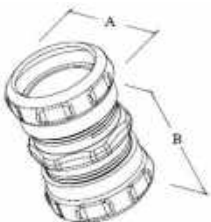
Compliances and Certifications

- UL File No.E317963
- UL-514B



CK-RTS

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
CK-50RTS	1/2"	1.09	27.7	1.86	47.2
CK-75RTS	3/4"	1.30	33.0	1.98	50.3
CK-100RTS	1"	1.63	41.4	2.23	56.6
CK-125RTS	1-1/4"	2.13	54.1	2.60	66.0
CK-150RTS	1-1/2"	2.37	60.2	2.86	72.6
CK-200RTS	2"	2.86	72.6	2.96	75.2
CK-250RTS	2-1/2"	3.59	91.2	5.12	130.0
CK-300RTS	3"	4.23	107.4	5.16	131.1
CK-350RTS	3-1/2"	4.77	121.2	5.36	136.1
CK-400RTS	4"	5.26	133.6	5.58	141.7



Trade size marked with '*' also suitable for IMC and Rigid Conduit

EMT Fittings

TO Series EMT Offset Connectors

Used to join EMT to box or enclosure.

Features

- OC Series are concrete tight when taped
- TO Series are concrete tight

Standard Materials/Finishes

- OC: Zinc Die Cast body and Steel Screw
- TO: Zinc Die Cast Body and nut

Compliances and Certifications

- UL File No.E317963
- UL-514B

CC90 Series 90° Compression Elbows

Used to join EMT to box or enclosure. Concrete-tight.

Features

- Concrete tight

Standard Materials/Finishes

Zinc Die Cast

Compliances and Certifications

- UL File No.E317963 & E307843
- UL-514B

Zinc die cast



TO&OC

Catalog Number	Trade Size
----------------	------------



Compression Type	
TO-50	1/2"
TO-75	3/4"



Set Screw Type	
OC-50	1/2"
OC-75	3/4"
OC-100	1"

Zinc die cast



CC90

Catalog Number	Trade Size
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CC90-50	1/2"
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EMT Fittings

One hole and Two hole EMT Straps - Steel

Used to support EMT to mounting surface.

Standard Materials/Finishes

Steel/Zinc Plated


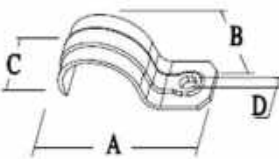
Compliances and Certifications

- UL File No.E317579
- UL-2239




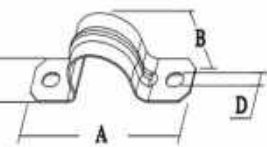
EMT Fittings

OES-S

Catalog Number	Trade Size	Dimensions								Inch	mm	*
		A		B		C		D				
		Inch	mm	Inch	mm	Inch	mm	Inch	mm			
	OES-50S	1/2"	1.62	41.1	0.78	19.8	0.55	14.0	0.25	6.4		
	OES-75S	3/4"	1.90	48.3	0.85	21.6	0.63	16.0	0.25	6.4		
	OES-100S	1"	2.23	56.6	1.18	30.0	0.75	19.1	0.31	7.9		
	OES-125S	1-1/4"	2.73	69.3	1.49	37.8	0.75	19.1	0.31	7.9		
	OES-150S	1-1/2"	2.94	74.7	1.70	43.2	0.79	20.1	0.31	7.9		
	OES-200S	2"	3.75	95.3	2.21	56.1	1.10	27.9	0.39	9.9		
	* ORS-250S	1-1/2"	4.96	126.0	2.89	73.4	1.24	31.5	0.57	14.5	*	*
	* ORS-300S	3"	5.60	142.2	3.39	86.1	1.24	31.5	0.57	14.5	*	*
	* ORS-350S	3-1/2"	6.26	159.0	3.91	99.3	1.24	31.5	0.57	14.5	*	*
	* ORS-400S	4"	6.77	172.0	4.31	109.5	1.24	31.5	0.57	14.5	*	*

*: suitable for both Rigid conduit and EMT

TES-S

Catalog Number	Trade Size	Dimensions								Inch	mm	*
		A		B		C		D				
		Inch	mm	Inch	mm	Inch	mm	Inch	mm			
	TES-50S	1/2"	2.24	56.9	0.72	18.3	0.56	14.2	0.19	4.8		
	TES-75S	3/4"	2.68	68.1	0.94	23.9	0.67	17.0	0.19	4.8		
	TES-100S	1"	3.04	77.2	1.18	30.0	0.67	17.0	0.25	6.4		
	TES-125S	1-1/4"	3.76	95.5	1.54	39.1	0.75	19.1	0.25	6.4		
	TES-150S	1-1/2"	4.25	108.0	1.76	44.7	0.87	22.1	0.25	6.4		
	TES-200S	2"	4.78	121.4	2.26	57.4	0.99	25.1	0.32	8.1		
	* TRS-250S	1-1/2"	5.77	146.6	2.91	73.9	0.99	25.1	0.38	9.7	*	*
	* TRS-300S	3"	6.24	158.5	3.54	89.9	0.99	25.1	0.38	9.7	*	*
	* TRS-350S	3-1/2"	7.19	182.6	4.02	102.1	0.99	25.1	0.38	9.7	*	*
	* TRS-400S	4"	7.76	197.1	4.52	114.8	0.99	25.1	0.38	9.7	*	*

*: suitable for both RMC/IMC and EMT

EMT Fittings

TC Two Piece Type Compression Connector/EMT Inside Corner Elbows

Two Piece Type Compression Connector - Zinc Die Cast

Used to join EMT to box or enclosure.
Concrete-tight.

Compliances and Certifications

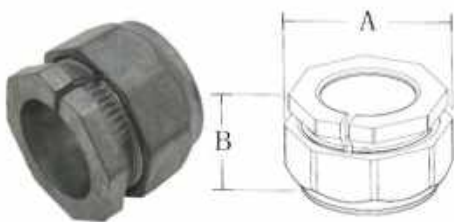
- UL File No.E317963
- UL-514B



EMT Fittings

TC

Zinc die cast



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
TC-50	1/2"	1.07	27.2	0.91	23.1
TC-75	3/4"	1.31	33.3	1.01	25.7

EMT Inside Corner Elbows - Zinc Die Cast

Used to connect EMT together on a 90° inside corner.



Features

- Concrete tight when taped

Compliances and Certifications

- UL File No.E317963
- UL-514B

TL

Zinc die cast



Catalog Number	Trade Size	Dimensions			
		A&B		C	
		Inch	mm	Inch	mm
TL-50	1/2"	2.32	58.9	0.95	24.1
TL-75	3/4"	2.63	66.8	1.12	28.4

Cast Device Boxes

Cast Device Boxes

- **FD, FS** Single Gang Boxes, Covers and Gaskets
- **FD2, FS2** Double Gang Boxes
- **JBDX, JBBC** Round Junction Boxes and Covers



Cast Device Boxes

FD and FS boxes of Malleable Iron, Malleable Iron and sheet steel covers

For use with Rigid/IMC conduits and raceway.



Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Outdoor and Indoor applications
- Use in application where boxes may be subjected to rough use

Features

- Green ground screws located on the flange of the body for easy ground wire termination
- Wet location rated when used with blank cover and gasket
- Mounting lugs are available as standard
- NPT Thread
- FD deep boxes and FS shallow boxes are both available
- Various covers are available, such like blank cover/toggle switch cover
- Malleable Iron material provide high strength

Standard Materials/Finishes

Bodies: Malleable Iron, Zinc Plated, Optional Hot dip galvanized add suffix -HDG to boxes and Malleable Iron

Covers: Stamped steel, Malleable Iron/with stainless steel screws

Gaskets: Neoprene

Grounding Screws: Steel/Color Green

Compliances and Certifications

- UL File No.E254321
- UL-514A



Cast Device Boxes

FD and FS boxes of Malleable Iron, Malleable Iron and sheet steel covers

Single Gang - Malleable Iron FS 2" depth and FD 2-5/8" depth



1 covers.

Cast Device Boxes

Size	Cat. #	No. of Hubs	Dimensions					
			Total Height		Total Length		Total width	
			Inch	mm	Inch	mm	Inch	mm
1/2"	FS-1M	1	2.19	55.6	6.07	154.2	2.93	74.4
3/4"	FS-2M	1	2.19	55.6	6.07	154.2	2.93	74.4
1"	FS-3M	1	2.19	55.6	6.07	154.2	2.93	74.4
1/2"	FD-1M	1	2.90	73.7	6.07	154.2	2.93	74.4
3/4"	FD-2M	1	2.90	73.7	6.07	154.2	2.93	74.4
1"	FD-3M	1	2.90	73.7	6.07	154.2	2.93	74.4
1/2"	FSC-1M	2	2.19	55.6	6.11	155.2	2.93	74.4
3/4"	FSC-2M	2	2.19	55.6	6.11	155.2	2.93	74.4
1"	FSC-3M	2	2.19	55.6	6.11	155.2	2.93	74.4
1/2"	FDC-1M	2	2.90	73.7	6.11	155.2	2.93	74.4
3/4"	FDC-2M	2	2.90	73.7	6.11	155.2	2.93	74.4
1"	FDC-3M	2	2.90	73.7	6.11	155.2	2.93	74.4
1/2"	FDCT-1M	3	2.90	73.7	6.11	155.2	3.72	94.5
3/4"	FDCT-2M	3	2.90	73.7	6.11	155.2	3.72	94.5
1"	FDCT-3M	3	2.90	73.7	6.11	155.2	3.72	94.5
1/2"	FDT-1M	3	2.90	73.7	6.08	154.4	4.50	114.3
3/4"	FDT-2M	3	2.90	73.7	6.08	154.4	4.50	114.3
1"	FDT-3M	3	2.90	73.7	6.08	154.4	4.50	114.3

Double Gang



Size	Cat. #	No. of Hubs	Dimensions					
			Total Height		Total Length		Total width	
			Inch	mm	Inch	mm	Inch	mm
1/2"	FSC2 - 1M	2	2.9	73.7	6.11	155.2	4.71	119.6
3/4"	FSC2 - 2M	2	2.9	73.7	6.11	155.2	4.71	119.6
1"	FSC2 - 3M	2	2.9	73.7	6.11	155.2	4.71	119.6
1/2"	FDC2 - 1M	2	2.9	73.7	6.11	155.2	4.71	119.6
3/4"	FDC2 - 2M	2	2.9	73.7	6.11	155.2	4.71	119.6
1"	FDC2 - 3M	2	2.9	73.7	6.11	155.2	4.71	119.6

Cast Device Boxes

FD and FS boxes of Malleable Iron, Malleable Iron and sheet steel covers

Covers are delivered with stainless Steel Screws

Cast Device Boxes



FSBC-M

Blank Cover
Malleable Malleable Iron
with 4 screws



FSTS-M

Guarded Switch Cover
Malleable Malleable Iron
with 4 screws



FSDR-M

Duplex Receptacle Cover
Malleable Malleable Iron
with 4 screws



FSBC-S

Blank Cover
Sheet Steel
with 4 screws



FSTS-S

Unguarded Switch Cover
Sheet Steel
with 2 screws



FSDR-S

Duplex Receptacle Cover
Sheet Steel
with 1 screws



FSGFIS

GFI Cover
Sheet Steel
with 4 screws



FSCG

Box Cover Gasket
Neoprene

Cast Device Boxes

JB Sereis Round Junction boxes and cover, gasket

Cast Device Boxes

For use with Rigid/IMC conduits and raceway.

Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow access to conductors for maintaining



Features

- Raintight when used with cover and gaskets
- Available in 3 sizes
- Mounting lugs are available as standard
- Malleable Iron construction provide high strength
- Furnished with 2 close-up plugs

Compliances and Certifications


- UL File No.E254321
- UL-514A

Standard Materials/Finishes

Bodies and covers: Malleable Iron, Zinc Plated, Optional Hot dip galvanized add suffix -HDG

Gaskets: Neoprene

Screws: Stainless Steel

	Size	Cat. #	No. of holes	Dimensions					
				Box Diameter		Total Height		Total Width	
				Inch	mm	Inch	mm	Inch	mm
	1/2"	JBDX-1ML	4	4.00	102.40	2.58	66.05	6.13	156.93
	3/4"	JBDX-2ML	4	4.00	102.40	2.58	66.05	6.13	156.93
	1"	JBDX-3ML	4	4.00	102.40	2.58	66.05	6.13	156.93

with 1 green grounding screw and 2 close-up plugs

Cat. #	Description
JBBC-M	Round junction box cover, Malleable Iron with electroplated, HDG optional add suffix -HDG
JBCG	Neoprene with 4 predrilled screw holes



JBBC-M
with 4 screws



JBCG

Cast Device Boxes

Cast Device Boxes

Conduit Bodies

- Aluminum Conduit Bodies for Rigid/IMC and EMT
- Malleable Iron Conduit Bodies for Rigid/IMC
- Gray Iron Conduit Bodies for Rigid/IMC
- Gray Iron Conduit Bodies for Rigid/IMC
- Malleable Iron Mogul Conduit Bodies Assembly for Rigid/IMC



Conduit Bodies

Aluminum Conduit Bodies for Rigid/IMC and EMT

For use with Rigid/IMC conduits and raceway.



Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes

Features

- Die cast copper-free aluminum construction is lightweight and corrosion resistant for long reliable service
- Epoxy powder coat finish provides additional corrosion resistance in a good appearance
- Flat back suitable for mounting on surface
- Provide flexible choices for orders, supply with separate bodies or as assembly
- Rated for Wet Locations when used with cover and gasket to join threaded Rigid conduit

Standard Materials/Finishes

Bodies:	Copper-Free Aluminum/ Epoxy powder paint
Covers:	Aluminum with stainless steel screws, natural finish
Gaskets:	Neoprene or Fiber as request



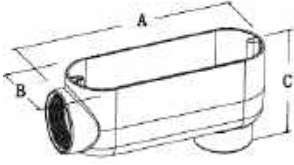
Compliances and Certifications

- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1


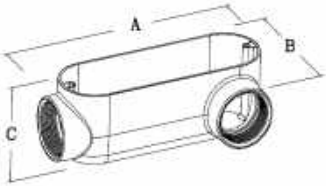


Conduit Bodies

Aluminum Conduit Bodies for Rigid/IMC and EMT

		LB Type								
					Dimensions					
		Cat. #	Cat. #	Cat. #	A		B		C	
		Rigid/IMC	EMT Set	Combo EMT,	Inch	mm	Inch	mm	Inch	mm
Size	Body	Screw	Rigid/IMC							
Rigid/IMC Body										
Threaded										
EMT Set Screw										
										
1/2"	LB-50	LBE-50	LBC-50	4.39	111.5	1.34	34.0	2.08	52.8	
3/4"	LB-75	LBE-75	LBC-75	5.14	130.6	1.54	39.1	2.34	59.4	
1"	LB-100	LBE-100	LBC-100	5.91	150.1	1.79	45.5	2.64	67.1	
1-1/4"	LB-125	LBE-125	LBC-125	7.68	195.1	2.50	63.5	3.43	87.1	
1-1/2"	LB-150	LBE-150	LBC-150	7.68	195.1	2.50	63.5	3.57	90.7	
2"	LB-200	LBE-200	LBC-200	10.04	255.0	3.13	79.5	4.36	110.7	
2-1/2"	LB-250	LBE-250	-	12.71	322.8	4.41	112.0	5.74	145.8	
3"	LB-300	LBE-300	-	12.71	322.8	4.41	112.0	5.74	145.8	
3-1/2"	LB-350	LBE-350	-	15.02	381.5	5.46	138.7	7.07	179.6	
4"	LB-400	LBE-400	-	15.02	381.5	5.46	138.7	7.07	179.6	

Conduit Bodies

		LL Type								
					Dimensions					
		Cat. #	Cat. #	Cat. #	A		B		C	
		Rigid/IMC	EMT Set	Combo EMT,	Inch	mm	Inch	mm	Inch	mm
Size	Body	Screw	Rigid/IMC							
Rigid/IMC Body										
Threaded										
										
1/2"	LL-50	LLE-50	LLC-50	4.39	111.5	2.04	51.8	1.34	34.0	
3/4"	LL-75	LLE-75	LLC-75	5.14	130.6	2.29	58.2	1.59	40.4	
1"	LL-100	LLE-100	LLC-100	5.91	150.1	2.65	67.3	1.90	48.3	
1-1/4"	LL-125	LLE-125	LLC-125	7.68	195.1	3.42	86.9	2.51	63.8	
1-1/2"	LL-150	LLE-150	LLC-150	7.68	195.1	3.42	86.9	2.67	67.8	
2"	LL-200	LLE-200	LLC-200	10.04	255.0	4.19	106.4	3.36	85.3	
2-1/2"	LL-250	LLE-250	-	12.71	322.8	4.41	112.0	4.44	112.8	
3"	LL-300	LLE-300	-	12.71	322.8	4.41	112.0	4.44	112.8	
3-1/2"	LL-350	LLE-350	-	15.02	381.5	5.46	138.7	5.58	141.7	
4"	LL-400	LLE-400	-	15.02	381.5	5.46	138.7	5.58	141.7	

Conduit Bodies

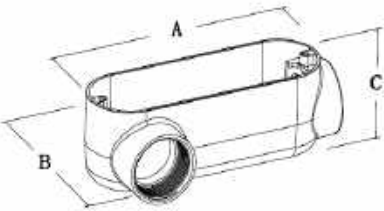
Aluminum Conduit Bodies for Rigid/IMC and EMT

Rigid/IMC Body
Threaded



LR Type

Size	Cat. # Rigid/IMC Body	Cat. # EMT Set Screw	Cat. # Combo EMT, Rigid/IMC	Dimensions					
				A		B		C	
				Inch	mm	Inch	mm	Inch	mm
1/2"	LR-50	LRE-50	LRC-50	4.39	111.5	2.04	51.8	1.34	34.0
3/4"	LR-75	LRE-75	LRC-75	5.14	130.6	2.29	58.2	1.59	40.4
1"	LR-100	LRE-100	LRC-100	5.91	150.1	2.65	67.3	1.90	48.3
1-1/4"	LR-125	LRE-125	LRC-125	7.68	195.1	3.42	86.9	2.51	63.8
1-1/2"	LR-150	LRE-150	LRC-150	7.68	195.1	3.42	86.9	2.67	67.8
2"	LR-200	LRE-200	LRC-200	10.04	255.0	4.19	106.4	3.36	85.3
2-1/2"	LR-250	LRE-250	-	12.71	322.8	4.41	112.0	4.44	112.8
3"	LR-300	LRE-300	-	12.71	322.8	4.41	112.0	4.44	112.8
3-1/2"	LR-350	LRE-350	-	15.02	381.5	5.46	138.7	5.58	141.7
4"	LR-400	LRE-400	-	15.02	381.5	5.46	138.7	5.58	141.7

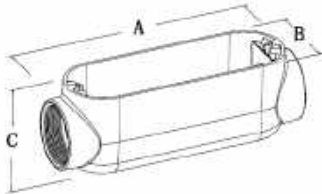


Rigid/IMC Body
Threaded



C Type

Size	Cat. # Rigid/IMC Body	Cat. # EMT Set Screw	Cat. # Combo EMT, Rigid/IMC	Dimensions					
				A		B		C	
				Inch	mm	Inch	mm	Inch	mm
1/2"	C-50	CE-50	CC-50	4.75	120.7	1.34	34.0	1.34	34.0
3/4"	C-75	CE-75	CC-75	5.61	142.5	1.54	39.1	1.59	40.4
1"	C-100	CE-100	CC-100	6.46	164.1	1.79	45.5	1.90	48.3
1-1/4"	C-125	CE-125	CC-125	8.11	206.0	2.50	63.5	2.51	63.8
1-1/2"	C-150	CE-150	CC-150	8.11	206.0	2.50	63.5	2.67	67.8
2"	C-200	CE-200	CC-200	10.52	267.2	3.13	79.5	3.36	85.3
2-1/2"	C-250	CE-250	-	13.27	337.1	4.41	112.0	4.75	120.7
3"	C-300	CE-300	-	13.27	337.1	4.41	112.0	4.75	120.7
3-1/2"	C-350	CE-350	-	16.14	410.0	5.46	138.7	5.87	149.1
4"	C-400	CE-400	-	16.14	410.0	5.46	138.7	5.87	149.1



Conduit Bodies

Aluminum Conduit Bodies for Rigid/IMC and EMT



X Type

Size	Cat. # Rigid/IMC Body	Cat. # Combo EMT, Rigid/IMC	Dimensions					
			A		B		C	
			Inch	mm	Inch	mm	Inch	mm
1/2"	X-50	XC-50	4.75	120.7	2.72	69.1	1.36	34.5
3/4"	X-75	XC-75	5.61	142.5	3.05	77.5	1.63	41.4
1"	X-100	XC-100	6.46	164.1	3.54	89.9	1.89	48.0
1-1/4"	X-125	XC-125	8.11	206.0	4.53	115.1	2.50	63.5
1-1/2"	X-150	XC-150	8.11	206.0	4.53	115.1	2.50	63.5
2"	X-200	XC-200	10.52	267.2	5.35	135.9	3.41	86.6

Conduit Bodies



TB Type

Size	Cat. # Rigid/IMC Body	Cat. # Combo EMT, Rigid/IMC	Dimensions					
			A		B		C	
			Inch	mm	Inch	mm	Inch	mm
1/2"	TB-50	TBC-50	4.75	120.7	1.34	34.0	2.08	52.8
3/4"	TB-75	TBC-75	5.61	142.5	1.54	39.1	2.34	59.4
1"	TB-100	TBC-100	6.46	164.1	1.79	45.5	2.64	67.1
1-1/4"	TB-125	TBC-125	8.11	206.0	2.50	63.5	3.52	87.1
1-1/2"	TB-150	TBC-150	8.11	206.0	2.50	63.5	3.52	90.7
2"	TB-200	TBC-200	10.52	267.2	3.13	79.5	4.51	110.7

Conduit Bodies

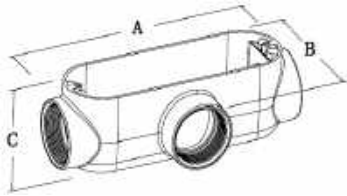
Aluminum Conduit Bodies for Rigid/IMC and EMT

Rigid/IMC Body

Threaded



EMT Set Screw



T Type

Size	Cat. # Rigid/IMC Body	Cat. # EMT Set Screw	Cat. # Combo EMT, Rigid/IMC	Dimensions					
				A		B		C	
				Inch	mm	Inch	mm	Inch	mm
1/2"	T-50	TE-50	TC-50	4.75	120.7	2.04	51.8	1.34	34.0
3/4"	T-75	TE-75	TC-75	5.61	142.5	2.29	58.2	1.59	40.4
1"	T-100	TE-100	TC-100	6.46	164.1	2.65	67.3	1.90	48.3
1-1/4"	T-125	TE-125	TC-125	8.11	206.0	3.42	86.9	2.51	63.8
1-1/2"	T-150	TE-150	TC-150	8.11	206.0	3.42	86.9	2.67	67.8
2"	T-200	TE-200	TC-200	10.52	267.2	4.19	106.4	3.36	85.3
2-1/2"	T-250	TE-250	-	13.27	337.1	4.41	112.0	4.75	120.7
3"	T-300	TE-300	-	13.27	337.1	4.41	112.0	4.75	120.7
3-1/2"	T-350	TE-350	-	16.14	410.0	5.46	138.7	5.87	149.1
4"	T-400	TE-400	-	16.14	410.0	5.46	138.7	5.87	149.1

Assembly Description

Definition of suffix for pre-packaged





LR-50SC


SUFFIX	COVER	GASKET	EXAMPLE
CG	Die cast aluminum	Neoprene	LR-50CG
SC	Stamped aluminum	Neoprene	LR-50SC
SSC	Stamped steel	Neoprene	LR-50SSC

Conduit Bodies

Cover and Gasket

		Cover and Gaskets Type						
		Die Cast Aluminum Cover		Stamped Aluminum Cover		Stamped Steel Cover		
		w/ Neoprene gasket	w/o Neoprene gasket	w/ Neoprene gasket	w/o Neoprene gasket	w/ Neoprene gasket	w/o Neoprene gasket	
CG		Size						
		1/2"	CG-50	CG-50NG	SC-50	SC-50NG	SSC-50	SSC-50NG
		3/4"	CG-75	CG-75NG	SC-75	SC-75NG	SSC-75	SSC-75NG
SC		1"	CG-100	CG-100NG	SC-100	SC-100NG	SSC-100	SSC-100NG
		1-1/4" & 1-1/2"	CG-125150	CG-125150NG	SC-125150	SC-125150NG	SSC-125150	SSC-125150NG
		2"	CG-200	CG-200NG	SC-200	SC-200NG	SSC-200	SSC-200NG
		2-1/2" & 3"	CG-250300	CG-250300NG	SC-250300	SC-250300NG	SSC-250300	SSC-250300NG
		3-1/2" & 4"	CG-350400	CG-350400NG	SC-350400	SC-350400NG	SSC-350400	SSC-350400NG

Conduit Bodies

		Gasket Type	
		Size	Neoprene Gasket
		1/2"	SGN-50
		3/4"	SGN-75
		1"	SGN-100
		1-1/4" & 1-1/2"	SGN-125150
		2"	SGN-200
		2-1/2" & 3"	SGN-250300
		3-1/2" & 4"	SGN-350400

Conduit Bodies

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly

For use with Rigid/IMC conduits and raceway.



Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes

Features

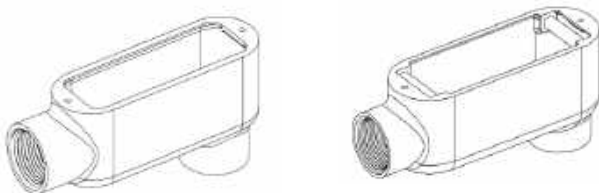
- Malleable Iron construction to provide extra strength
- Electroplated finishing with optional hot dipped galvanized
- Flat back suitable for mounting on surface
- Provide flexible choices for orders, supply with separate bodies or as assembly
- Rated for Wet Locations when used with cover and gasket
- Roller optional from size of 1-1/4" and above for type LB and type C to facilitate cable pulling.
- Interchangeable with top conduit body brands such as FORM 5, FORM 35, SERIES 35, DURALOY 5.

Standard Materials/Finishes

Bodies: Malleable Iron with electroplated or optional hot dip galvanized adding suffix -HDG
Covers: Stamped Steel or Casting Malleable Iron
Gaskets: Neoprene

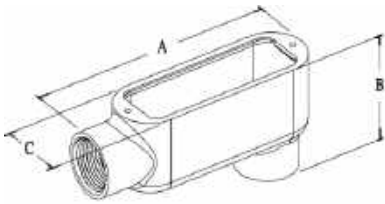
Compliances and Certifications

- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Conduit Bodies

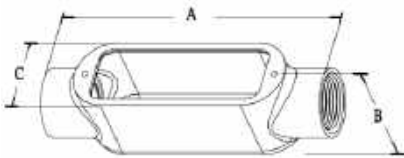
Malleable Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly



LB Type

Size	Cat. #	Cat. # w/ Roller	Internal Volume Inch ³	Dimensions						Max# of Conductors
				A		B		C		
				Inch	mm	Inch	mm	Inch	mm	
1/2"	LB-50M	-	4.5	4.69	119.1	2.18	55.4	1.36	34.5	N/A
3/4"	LB-75M	-	7.5	5.42	137.7	2.36	59.9	1.57	39.9	3 #6
1"	LB-100M	-	12.5	6.28	159.5	2.86	72.6	1.79	45.5	3 #4
1-1/4"	LB-125M	LBR-125M	32.3	8.12	206.2	3.49	88.6	2.52	64.0	3 #2
1-1/2"	LB-150M	LBR-150M	35.3	8.15	207.0	3.69	93.7	2.52	64.0	3 #1/0
2"	LB-200M	LBR-200M	73	10.53	267.5	4.52	114.8	3.15	80.0	3 #4/0
2-1/2"	LB-250M	LBR-250M	142	13.76	349.5	5.39	136.9	4.45	113.0	3 #300MCM
3"	LB-300M	LBR-300M	173	13.82	351.0	6.18	157.0	4.45	113.0	3 #400MCM
3-1/2"	LB-350M	LBR-350M	300	16.65	422.9	7.19	182.6	5.53	140.5	3 #500MCM
4"	LB-400M	LBR-400M	328	16.65	422.9	7.36	186.9	5.53	140.5	3 #500MCM

Conduit Bodies



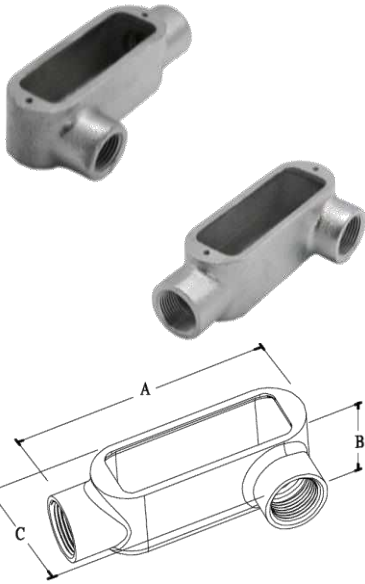
C Type

Size	Cat. #	Cat. # w/ Roller	Internal Volume Inch ³	Dimensions						Max# of Conductors
				A		B		C		
				Inch	mm	Inch	mm	Inch	mm	
1/2"	C-50M	-	4.5	5.43	137.9	1.46	37.1	1.36	34.5	N/A
3/4"	C-75M	-	7.5	6.18	157.0	1.65	41.9	1.57	39.9	3 #6
1"	C-100M	-	12.5	7.16	181.9	1.98	50.3	1.79	45.5	3 #4
1-1/4"	C-125M	CR-125M	32.3	9.00	228.6	2.60	66.0	2.52	64.0	3 #2
1-1/2"	C-150M	CR-150M	35.3	9.07	230.4	2.80	71.1	2.52	64.0	3 #1/0
2"	C-200M	CR-200M	75	11.54	293.1	3.52	89.4	3.15	80.0	3 #4/0
2-1/2"	C-250M	CR-250M	153	15.28	388.1	3.98	101.1	4.45	113.0	3 #300MCM
3"	C-300M	CR-300M	181	15.39	390.9	4.65	118.1	4.45	113.0	3 #300MCM
3-1/2"	C-350M	CR-350M	300	18.30	464.8	5.43	137.9	5.53	140.5	3 #350MCM
4"	C-400M	CR-400M	330	18.30	464.8	5.74	145.8	5.53	140.5	3 #350MCM

Conduit Bodies

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly

Conduit Bodies



LL and LR Type

Size	Type		Internal Volume Inch ³	Dimensions						Max# of Conductors
	LL Type Cat. #	LR Type Cat. #		A		B		C		
				Inch	mm	Inch	mm	Inch	mm	
1/2"	LL-50M	LR-50M	4.5	4.69	119.1	1.46	37.1	2.08	52.8	N/A
3/4"	LL-75M	LR-75M	7.5	5.42	137.7	1.65	41.9	2.31	58.7	3 #6
1"	LL-100M	LR-100M	12.5	6.28	159.5	1.98	50.3	2.68	68.1	3 #4
1-1/4"	LL-125M	LR-125M	32	8.12	206.2	2.60	66.0	3.41	86.6	3 #2
1-1/2"	LL-150M	LR-150M	35.3	8.15	207.0	2.80	71.1	3.45	87.6	3 #2
2"	LL-200M	LR-200M	73	10.53	267.5	3.52	89.4	4.15	105.4	3 #4/0
2-1/2"	LL-250M	LR-250M	142	13.76	349.5	3.98	101.1	5.86	148.8	3 #300MCM
3"	LL-300M	LR-300M	173	13.82	351.0	4.65	118.1	5.92	150.4	3 #350MCM
3-1/2"	LL-350M	LR-350M	300	16.65	422.9	5.43	137.9	7.14	181.4	3 #350MCM
4"	LL-400M	LR-400M	330	16.65	422.9	5.74	145.8	7.19	182.6	3 #350MCM

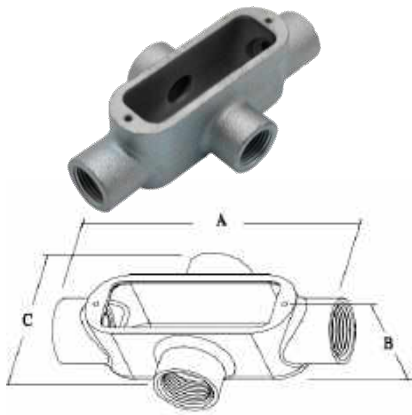
T Type



Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	T-50M	4	5.43	137.9	1.46	37.1	2.08	52.8	N/A
3/4"	T-75M	7	6.18	157.0	1.65	41.9	2.31	58.7	3 #6
1"	T-100M	12	7.16	181.9	1.98	50.3	2.68	68.1	3 #4
1-1/4"	T-125M	33	9.00	228.6	2.72	69.1	3.41	86.6	3 #2
1-1/2"	T-150M	36	9.07	230.4	2.80	71.1	3.45	87.6	3 #1
2"	T-200M	76	11.54	293.1	3.52	89.4	4.15	105.4	3 #2/0
2-1/2"	T-250M	146	15.28	388.1	3.98	101.1	5.86	148.8	3 #300MCM
3"	T-300M	185	15.39	390.9	4.65	118.1	5.92	150.4	3 #300MCM
3-1/2"	T-350M	300	18.30	464.8	5.43	137.9	7.14	181.4	3 #350MCM
4"	T-400M	330	18.30	464.8	5.74	145.8	7.19	182.6	3 #350MCM

Conduit Bodies

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly



X Type

Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	X-50M	4	5.43	137.9	1.75	44.5	2.82	71.6	N/A
3/4"	X-75M	7	6.18	157.0	1.99	50.5	3.06	77.7	3 #6
1"	X-100M	12	7.16	181.9	2.25	57.2	3.56	90.4	3 #4
1-1/4"	X-125M	33	9.00	228.6	2.72	69.1	4.29	109.0	3 #2
1-1/2"	X-150M	36	9.07	230.4	2.80	71.1	4.37	111.0	3 #1/0
2"	X-200M	76	11.54	293.1	3.52	89.4	5.15	130.8	3 #2/0

Conduit Bodies



TB Type

Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	TB -50M	4	5.43	137.9	2.21	56.1	1.36	34.5	N/A
3/4"	TB -75M	7	6.18	157.0	2.39	60.7	1.57	39.9	3 #6
1"	TB -100M	12	7.16	181.9	2.86	72.6	1.79	45.5	3 #6
1-1/4"	TB -125M	33	9.00	228.6	3.49	88.6	2.52	64.0	3 #6
1-1/2"	TB -150M	36	9.07	230.4	3.72	94.5	2.52	64.0	3 #4
2"	TB -200M	76	11.54	293.1	4.53	115.1	3.15	80.0	3 #1/0

Conduit Bodies

Malleable Iron Conduit Bodies' Covers and Gaskets

Conduit Bodies



DSC



CG

Cover and Gaskets Type

Size	Stamped Steel Cover - Domed		Malleable Iron Cover - Flat	
	w/ Neoprene gasket	w/o Neoprene gasket	w/ Neoprene gasket	w/o Neoprene gasket
1/2"	DSC-50	DSC-50NG	CG-50M	CG-50MNG
3/4"	DSC-75	DSC-75NG	CG-75M	CG-75MNG
1"	DSC-100	DSC-100NG	CG-100M	CG-100MNG
1-1/4" & 1-1/2"	DSC-125150	DSC-125150NG	CG-150M	CG-125/150MNG
2"	DSC-200	DSC-200NG	CG-200M	CG-200MNG
2-1/2" & 3"	DSC-250300	DSC-250300NG	CG-250/300M	CG-250/300MNG
3-1/2" & 4"	DSC-350400	DSC-350400NG	CG-350/400M	CG-350/400MNG

Assembly Description

Definition of suffix for pre-packaged conduit body



LR-50MSSC

SUFFIX	Description	EXAMPLE	
		Assembly	Hot Dip Galvanized
SSC	Stamped steel cover with gasket	LR-50MSSC	LR-50MSSC-HDG
CG	Malleable Iron cover with gasket	LR-50MCG	LR-50MCG-HDG

Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F7 Series

For use with Rigid/IMC conduits and raceway.

Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes



Features

- Gray Iron, sand cast class 30.
- Electroplated finishing with optional hot dipped galvanized
- Flat back suitable for mounting on surface to provide more stable installation
- Standard zinc plated.
- Rated for Wet Locations when used with gasketed cover
- Flat back body for more cubic inch capacity
- Interchangeable with other conduit body brands such as FORM 7, FM7, DURALOY 7

Standard Materials/Finishes

Bodies: Gray Iron with electroplated or optional hot dip galvanized adding suffix -HDG
Covers: Gray Iron with electroplated or Stamped Steel
Integral Gaskets: Neoprene

Compliances and Certifications

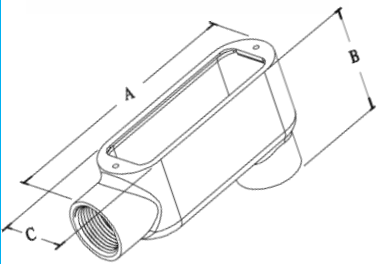
- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F7 Series

Conduit Bodies

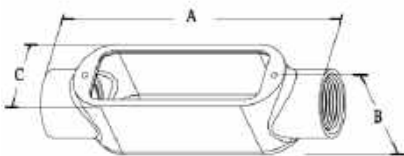


LB Type

Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	LB17	3.8	4.49	114.0	2.22	56.4	1.35	34.3	N/A
3/4"	LB27	5.8	5.22	132.6	2.49	63.2	1.65	41.9	3 #6
1"	LB37	9.0	6.17	156.7	2.85	72.4	1.79	45.5	3 #4
1-1/4"	LB47	17.8	6.50	165.1	3.24	82.3	2.20	55.9	3 #2
1-1/2"	LB57	24.5	7.09	180.1	3.54	89.9	2.45	62.2	3 #2
2"	LB67	45.0	8.11	206.0	4.13	104.9	3.01	76.5	3 #1/0
2-1/2"	LB77	95.8	10.71	272.0	5.26	133.6	4.25	108.0	3 #3/0
3"	LB87	119.0	10.71	272.0	6.02	152.9	4.25	108.0	3 #3/0
3-1/2"	LB97	208.0	12.76	324.1	6.59	167.4	5.31	134.9	3 #300MCM
4"	LB107	231.0	12.76	324.1	7.10	180.3	5.31	134.9	3 #300MCM

inch³

C Type



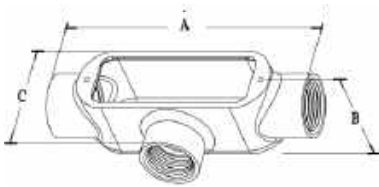
Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	C17	4.0	5.31	134.9	1.40	35.6	1.35	34.29	N/A
3/4"	C27	6.8	6.16	156.5	1.65	41.9	1.65	41.91	3 #6
1"	C37	10.8	7.30	185.4	1.79	45.5	1.79	45.47	3 #4
1-1/4"	C47	18.8	7.43	188.7	2.20	55.9	2.20	55.88	3 #2
1-1/2"	C57	26.5	8.16	207.3	2.45	62.2	2.45	62.2	3 #2
2"	C67	47.0	9.13	231.9	3.01	76.5	3.01	76.5	3 #1/0
2-1/2"	C77	95.8	12.36	313.9	4.25	108.0	4.25	108.0	3 #2/0
3"	C87	119.0	12.36	313.9	4.25	108.0	4.25	108.0	3 #2/0
4"	C107	231.0	14.49	368.0	5.31	134.9	5.31	134.9	3 #250MCM

Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F7 Series



T Type

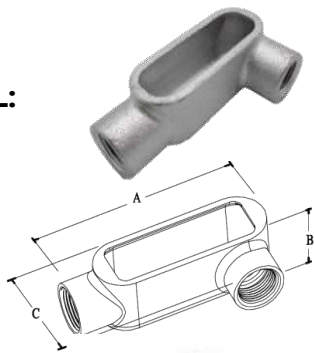


Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	T17	6.0	5.31	134.9	1.77	45.0	2.48	63.0	N/A
3/4"	T27	9.0	6.16	156.5	2.01	51.1	2.72	69.1	3 #6
1"	T37	15.3	7.30	185.4	2.28	57.9	3.00	76.2	3 #4
1-1/4"	T47	18.0	7.43	188.7	2.31	58.7	3.13	79.5	3 #2
1-1/2"	T57	26.5	8.16	207.3	2.60	66.0	3.39	86.1	3 #2
2"	T67	47.0	9.13	231.9	3.13	79.5	4.02	102.1	3 #1/0
2-1/2"	T77	95.8	12.36	313.9	3.66	93.0	5.85	148.6	3 #2/0
3"	T87	119.0	12.36	313.9	4.45	113.0	5.85	148.6	3 #3/0
3-1/2"	T97	208.0	14.49	368.0	4.92	125.0	6.98	177.3	3 #250MCM
4"	T107	231.0	14.49	368.0	4.92	125.0	6.98	177.3	3 #250MCM

Conduit Bodies

LL and LR Type

LL:



LR:



Size	LL Type		LR Type		Internal Volume Inch ³	Dimensions						Max# of Conductors
	Cat. #	Cat. #	Cat. #	Cat. #		A		B		C		
						Inch	mm	Inch	mm	Inch	mm	
1/2"	LL17	LR17	4.0	4.49	114.0	1.40	35.6	1.45	36.8	N/A		
3/4"	LL27	LR27	6.8	5.22	132.6	1.65	41.9	2.49	63.2	3 #6		
1"	LL37	LR37	10.8	6.17	156.7	1.79	45.5	2.76	70.1	3 #4		
1-1/4"	LL47	LR47	18.8	6.50	165.1	2.20	55.9	3.13	79.5	3 #2		
1-1/2"	LL57	LR57	26.5	7.09	180.1	2.45	62.2	3.39	86.1	3 #2		
2"	LL67	LR67	47.0	8.11	206.0	3.01	76.5	4.02	102.1	3 #1/0		
2-1/2"	LL77	LR77	95.8	10.71	272.0	4.25	108.0	5.85	148.6	3 #250MCM		
3"	LL87	LR87	119.0	10.71	272.0	4.25	108.0	5.85	148.6	3 #250MCM		
3-1/2"	LL97	LR97	208.0	12.76	324.1	5.31	134.9	6.98	177.3	3 #300MCM		
4"	LL107	LR107	231.0	12.76	324.1	5.31	134.9	6.98	177.3	3 #350MCM		

Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F7 Series

Conduit Bodies

Cover and Gaskets Type



Size	Stamped Steel Cover w/ Integral Neoprene gasket	Cast Iron Cover w/ Integral Neoprene gasket	Dimensions					
			A		B		C	
			Inch	mm	Inch	mm	Inch	mm
1/2"	170	170G	3.66	93.0	1.35	34.3	0.27	6.9
3/4"	270	270G	4.29	109.0	1.55	39.4	0.27	6.9
1"	370	370G	5.03	127.8	1.79	45.5	0.28	7.1
1-1/4"	470	470G	5.57	141.5	2.19	55.6	0.28	7.1
1-1/2"	570	570G	6.06	153.9	2.45	62.2	0.28	7.1
2"	670	670G	7.07	179.6	3.01	76.5	0.28	7.1
2-1/2" & 3"	870	870G	9.06	230.1	4.25	108.0	0.50	12.7
3-1/2" & 4"	970	970G	11.00	279.4	5.31	134.9	0.64	16.3

Assembly Description

Definition of suffix for pre-packaged condui

SUFFIX	Description	Assembly
SSC	Stamped steel cover with gasket	LB17SSC
CG	Gray Iron cover with gasket	LB17CG

LB17SSC



LB17CG



Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F8 Series

For use with Rigid/IMC conduits and raceway.

Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes



Conduit Bodies

Features

- Gray Iron, sand cast class 30.
- Electroplated finishing with optional hot dipped galvanized
- Flat back suitable for mounting on surface to provide more stable installation
- Standard zinc plated. Hot dip galvanizing optional (-HDG).
- Rated for Wet Locations when used with integral gasketed covers
- Flat back body for more cubic inch capacity
- Interchangeable with other conduit body brands such as FORM 8, FM8, DURALOY 8

Standard Materials/Finishes

Bodies:	Gray Iron with electroplated
Covers:	Gray Iron with electroplated or Stamped Steel
Integral Gaskets:	Neoprene
Screws:	Stainless Steel

Compliances and Certifications

- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1

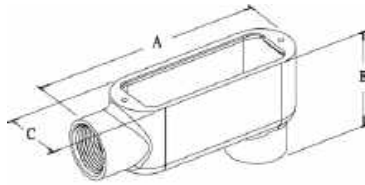


Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F8 Series

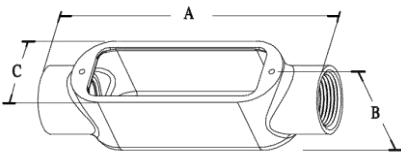
Conduit Bodies

LB Type



Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	LB18	5.0	5.12	130.0	2.27	57.7	1.45	36.8	N/A
3/4"	LB28	8.0	5.79	147.1	2.53	64.3	1.64	41.7	3 #6
1"	LB38	13.0	6.59	167.4	2.90	73.7	1.85	47.0	3 #4
1-1/4"	LB48	24.0	7.73	196.3	3.23	82.0	2.24	56.9	3 #2
1-1/2"	LB58	42.5	9.05	229.9	3.66	93.0	2.81	71.4	3 #1/0
2"	LB68	105.0	11.06	280.9	4.39	111.5	3.81	96.8	3 #4/0
2-1/2"	LB78	200.0	14.26	362.2	6.14	156.0	5.05	128.3	3 #300MCM
3"	LB88	217.0	14.25	362.0	6.17	156.7	5.06	128.5	3 #350MCM
3-1/2"	LB98	380.0	16.86	428.2	7.18	182.4	6.30	160.0	3 #500MCM
4"	LB108	400.0	16.86	428.2	7.25	184.2	6.30	160.0	3 #500MCM

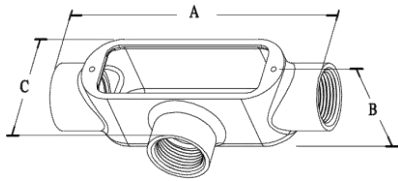
C Type



Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	C18	5.0	5.97	151.6	1.46	37.1	1.45	36.8	N/A
3/4"	C28	8.0	6.68	169.7	1.71	43.4	1.64	41.7	3 #6
1"	C38	13.0	7.56	192.0	1.97	50.0	1.85	47.0	3 #4
1-1/4"	C48	24.0	8.81	223.8	2.31	58.7	2.24	56.9	3 #2
1-1/2"	C58	42.5	10.17	258.3	2.68	68.1	2.81	71.4	3 #1/0
2"	C68	105.0	12.34	313.4	3.55	90.2	3.81	96.8	3 #4/0
2-1/2"	C78	200.0	16.20	411.5	4.57	116.1	5.05	128.3	3 #300MCM
3"	C88	217.0	16.20	411.5	4.57	116.1	5.06	128.5	3 #350MCM

Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F8 Series



T Type

Size	Cat. #	Internal Volume Inch ³	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	T18	6.0	5.97	151.6	1.46	37.1	2.24	56.9	N/A
3/4"	T28	10.0	6.68	169.7	1.71	43.4	2.46	62.5	3 #6
1"	T38	15.0	7.56	192.0	1.97	50.0	2.77	70.4	3 #4
1-1/4"	T48	25.0	8.81	223.8	2.31	58.7	3.16	80.3	3 #2
1-1/2"	T58	44.0	10.17	258.3	2.68	68.1	3.80	96.5	3 #1/0
2"	T68	105.0	12.34	313.4	3.55	90.2	4.93	125.2	3 #4/0
2-1/2"	T78	200.0	16.20	411.5	4.57	116.1	6.64	168.7	3 #250MCM
3"	T88	217.0	16.20	411.5	4.57	116.1	6.64	168.7	3 #250MCM
-	-	-	-	-	-	-	-	-	-
4"	T108	400.0	18.60	472.4	5.54	140.6	8.04	204.2	3 #350MCM

Conduit Bodies

LL and LR Type

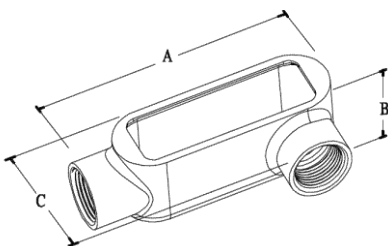
LL:



LR:



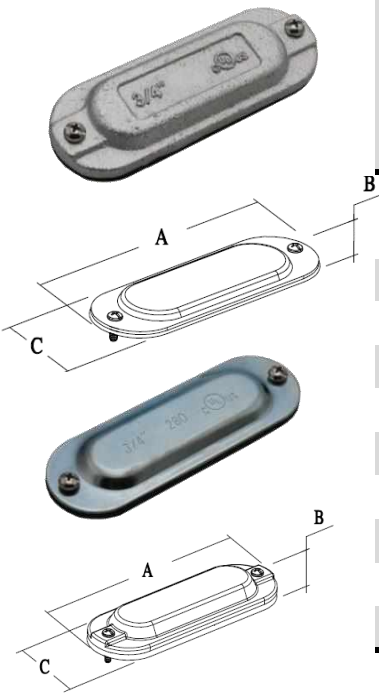
Size	LL Type		Internal Volume Inch ³	Dimensions						Max# of Conductors
	Cat. #	LR Type Cat. #		A		B		C		
				Inch	mm	Inch	mm	Inch	mm	
1/2"	LL18	LR18	5.0	5.12	130.05	1.46	37.08	2.24	56.90	N/A
3/4"	LL28	LR28	8.0	5.79	147.07	1.71	43.43	2.46	62.48	3 #6
1"	LL38	LR38	13.0	6.59	167.39	1.97	50.04	2.77	70.36	3 #4
1-1/4"	LL48	LR48	24.0	7.73	196.34	2.31	58.67	3.16	80.26	3 #2
1-1/2"	LL58	LR58	42.5	9.05	229.87	2.68	68.07	3.80	96.52	3 #1/0
2"	LL68	LR68	105.0	11.06	280.92	3.55	90.17	4.93	125.22	3 #4/0
2-1/2"	LL78	LR78	200.0	14.26	362.2	4.57	116.08	6.64	168.66	3 #300MCM
3"	LL88	LR88	217.0	14.25	361.95	4.57	116.08	6.64	168.66	3 #350MCM



Conduit Bodies

Gray Iron Conduit Bodies for Rigid/IMC - Wet Locations Rated for Assembly-F8 Series

Conduit Bodies



Cover and Gaskets Type

Size	Stamped Steel Cover w/ Neoprene gasket	Cast Iron Cover w/ Neoprene gasket	Dimensions					
			A Inch	A mm	B Inch	B mm	C Inch	C mm
1/2"	180	180G	4.27	108.5	0.48	12.2	1.45	36.8
3/4"	280	280G	4.88	124.0	0.48	12.2	1.64	41.7
1"	380	380G	5.62	142.7	0.48	12.2	1.85	47.0
1-1/4"	480	480G	6.67	169.4	0.61	15.5	2.24	56.9
1-1/2"	580	580G	7.93	201.4	0.98	24.9	2.81	71.4
2"	680	680G	9.79	248.7	1.23	31.2	3.81	96.8
2-1/2" & 3"	780	780G	12.34	313.4	1.60	40.6	5.05	128.3
3-1/2" & 4"	980	980G	15.02	381.5	1.60	40.6	6.30	160.0

Assembly Description

Definition of suffix for pre-packaged conduit body

SUFFIX	Description	Assembly
SSC	Stamped steel cover with gasket	LB18SSC
CG	Gray Iron cover with gasket	LB18CG

Examples:



C18CG



LB18SSC

Conduit Bodies

MALLEABLE IRON/HOT DIPPED GALVANIZED MOGULS WITH COVER, GASKET & ROLLERS FOR THREADED RIGID CONDUIT AND IMC

Used for pulling straight, 45° or 90° angle turns and/or making taps and splices.

Applications

- Larger body size facilitates pulling of large and heavy conductors. Specially designed raised cast covers provide additional wiring area.
- Moguls are used for pulling straight, 45° or 90° angle turns and/or ma



Features

- Exclusive built-in rollers facilitate cable pulling from sizes 1 1/4" - 4" .
- Smooth, rounded integral bushing in each hub protects conductor insulation.
- Accurately tapered threads for tight, rigid joints and ground continuity.
- Covers have captive stainless steel screws to speed installation, prevent 'freezing' of screws.
- Length Requirement: distance between centerline of each hub bushing (conduit stop) exceeds eight times the trade diameter of the conduit per NEC 314.28(A)(2).

Standard Materials/Finishes

Bodies:	Malleable Iron/ HDG
Covers:	Malleable Iron/ HDG
Integral Gaskets:	Neoprene
Screws:	Stainless Steel

Compliances and Certifications

- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1



Conduit Bodies

MALLEABLE IRON/HOT DIPPED GALVANIZED MOGULS WITH COVER, GASKET & ROLLERS FOR THREADED RIGID CONDUIT AND IMC

Conduit Bodies



LB Type

Size	Cat. #	Max# of Conductors	Internal Volume Inch ³
1"	MLB-100M	3 #2	31.0
1-1/4"	MLB-125M	3 #1/0	48.0
1-1/2"	MLB-150M	3 #3/0	107.0
2"	MLB-200M	3 #300MCM	145.0
2-1/2"	MLB-250M	3 #400MCM	210.0
3"	MLB-300M	3 #700MCM	345.0
3-1/2"	MLB-350M	3 #900MCM	500.0
4"	MLB-400M	3 #1000MCM	740.0

C Type



Size	Cat. #	Max# of Conductors	Internal Volume Inch ³
1"	MC-100M	3 #2	31.0
1-1/4"	MC-125M	3 #1/0	50.0
1-1/2"	MC-150M	3 #3/0	93.0
2"	MC-200M	3 #300MCM	143.0
2-1/2"	MC-250M	3 #400MCM	335.0
3"	MC-300M	3 #700MCM	475.0
3-1/2"	MC-350M	3 #900MCM	830.0
4"	MC-400M	3 #1000MCM	1010.0

Conduit Bodies

MALLEABLE IRON/HOT DIPPED GALVANIZED MOGULS WITH COVER, GASKET & ROLLERS FOR THREADED RIGID CONDUIT AND IMC

T Type

Size	Cat. #	Max# of Conductors	Internal Volume Inch ³
------	--------	--------------------	-----------------------------------



1"	MT-100M	3 #4	31.0
1-1/4"	MT-125M	3 #2	50.0
1-1/2"	MT-150M	3 #1/0	93.0
2"	MT-200M	3 #4/0	143.0

Conduit Bodies

LL and LR Type

Size	LL Type		Max# of Conductors	Internal Volume Inch ³
	Cat. #	LR Type Cat. #		

LL:



1"	MLL-100M	MLR-100M	3 #4	31.0
1-1/4"	MLL-125M	MLR-125M	3 #2	50.0
1-1/2"	MLL-150M	MLR-150M	3 #1/0	93.0
2"	MLL-200M	MLR-200M	3 #4/0	143.0

LR:



Liquidtight Conduit Fittings

LIQUIDTIGHT FITTINGS

Liquidtight Connectors

- LT & LTI Series - Zinc Die Cast
- LT-M & LTI-M Series - Malleable Iron
- LT-S & LTI-S Series - Steel
- LTI-SS Series -316 Stainless Steel

Liquidtight Connectors And External Grounding Lugs

- LTG-M & LTGI-M - Malleable Iron Connector with Aluminum lay-in lug
- LTG-MC<GI-MC - Malleable Iron Connector with Copper lay-in lug

Miscellaneous

- SR, SR-SS Sealing Rings



Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT and LTI series liquidtight connectors are used to connect metallic liquidtight conduit (type B) to box or enclosure. The total product line offers reliable and durable connection which will stand up to corrosive and wet locations.



Features

- LT Series has plain throat
- LTI Series has insulated throat.
- Standard NPT male thread and Metric thread optional
- Various standard materials and trade sizes available.
- Hex surface on gland nut for easy wrenching to save installation time.
- Thermoplastic sealing rings seals out cutting oil, coolants, water and dust.
- Locknut bites into box to protect from vibrate loose.
- Cupped long ferrule with maximum contact surface provides metal to metal contact with conduits for safe grounding.
- 105°C temperature rating for throat insulator

Compliances and Certifications

- UL File No. E307843
- UL-514B
- Ingress Rating: UL and cUL Listed for Liquidtight, Suitable for use in locations as specified in NEC class I division 2, class II division 1 & 2, class III Division 1 & 2 per NEC-2014 501.10(B)

Selection Chart

Series	Trade Size	Configurations	Non-	
			Insulated	Insulated
Zinc Die Cast	3/8" - 4"	Straight, 90°	√	√
Malleable Iron	3/8" - 4"	Straight	√	√
	5" & 6" #		√	√
	3/8" - 4"	45°	√	√
	3/8" - 4"	90°	√	√
	5" #		√	√
Steel	3/8" - 2"	Straight, 45°, 90°	√	√
Stainless Steel	3/8" - 2"	Straight, 45°, 90°		√

#: UL is not applicable as 5" and 6" LFMC is not UL recognized

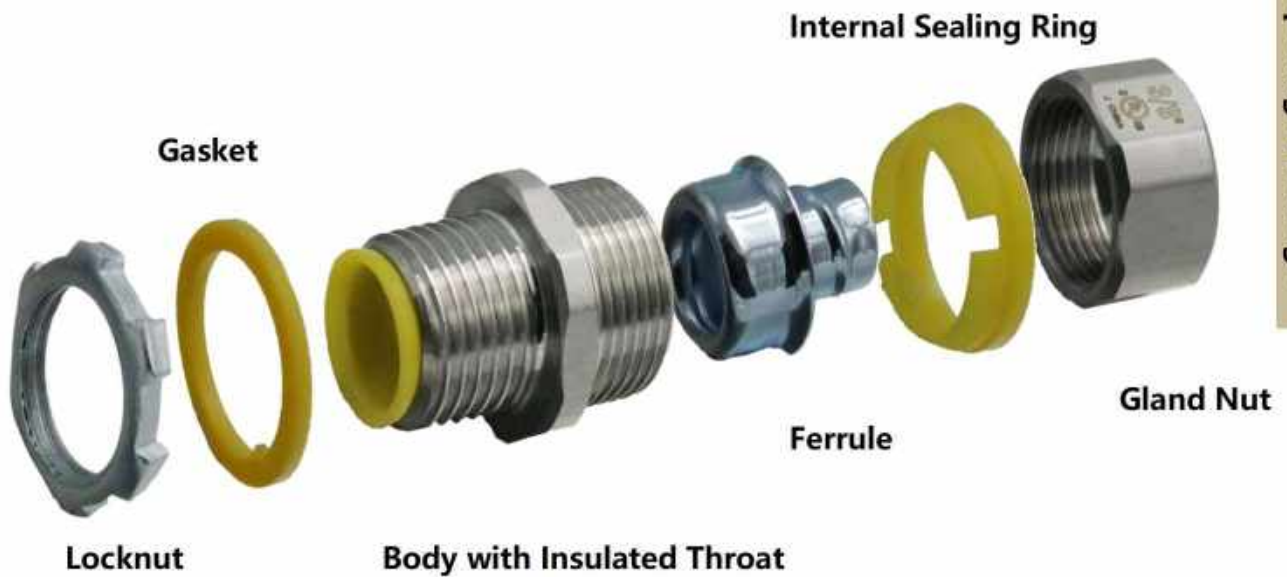
Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

Standard Materials/Finishes

Series	Locknut	Throat/Sealing Ring/Gasket	Body	Ferrule	Gland
Zinc Die Cast	Steel/Zinc plated	High Performance Thermoplastic	Zinc Die Cast	Zinc Die Cast	Zinc Die Cast
Malleable Cast Iron	Steel/Zinc plated		Malleable Iron	Steel/Zinc plated	Malleable Iron
Steel Straight	Steel/Zinc plated		Steel	Steel/Zinc plated	Steel/Zinc plated
45° / 90°	Steel/Zinc plated		Cast Iron	Steel/Zinc plated	Steel/Zinc plated
Stainless Steel	316 SS		316 SS	Steel/Zinc plated	316 SS

Explosive View:



Liquidtight Fittings

Installation Examples:



Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT & LTI Serie LT/LTI



Catalog Number		Dimensions in Inches/Millimeters						
Non-Insulated	Insulated	Size	K.O. Size	A Inch mm	B Inch mm	C Inch mm		

Straight



LT-38	LTI-38	3/8"	1/2"	1.28	32.5	1.24	31.5	-	-
LT-50	LTI-50	1/2"	1/2"	1.34	34.0	1.32	33.5	-	-
LT-75	LTI-75	3/4"	3/4"	1.62	41.1	1.35	34.3	-	-
LT-100	LTI-100	1"	1"	1.92	48.8	1.71	43.4	-	-
LT-125	LTI-125	1-1/4"	1-1/4"	2.35	59.7	1.84	46.7	-	-
LT-150	LTI-150	1-1/2"	1-1/2"	2.63	66.8	1.86	47.2	-	-
LT-200	LTI-200	2"	2"	3.18	80.8	1.95	49.5	-	-
LT-250	LTI-250	2-1/2"	2-1/2"	3.52	89.4	2.69	68.3	-	-
LT-300	LTI-300	3"	3"	4.24	107.7	2.90	73.7	-	-
LT-350	LTI-350	3-1/2"	3-1/2"	4.88	124.0	3.01	76.5	-	-
LT-400	LTI-400	4"	4"	5.31	0.0	3.18	80.8	-	-

90°



LT90-38	LTI90-38	3/8"	1/2"	1.28	32.5	1.99	50.5	2.40	61.0
LT90-50	LTI90-50	1/2"	1/2"	1.34	34.0	2.08	52.8	2.42	61.5
LT90-75	LTI90-75	3/4"	3/4"	1.62	41.1	2.36	59.9	2.50	63.5
LT90-100	LTI90-100	1"	1"	1.92	48.8	2.19	55.6	3.08	78.2
LT90-125	LTI90-125	1-1/4"	1-1/4"	2.35	59.7	3.29	83.6	3.63	92.2
LT90-150	LTI90-150	1-1/2"	1-1/2"	2.63	66.8	3.72	94.5	3.98	101.1
LT90-200	LTI90-200	2"	2"	3.18	80.8	4.36	110.7	4.75	120.7
LT90-250	LTI90-250	2-1/2"	2-1/2"	3.52	89.4	5.20	132.1	5.60	142.2
LT90-300	LTI90-300	3"	3"	4.24	107.7	5.91	150.1	6.47	164.3
LT90-350	LTI90-350	3-1/2"	3-1/2"	4.88	124.0	6.57	166.9	7.33	186.2
LT90-400	LTI90-400	4"	4"	5.31	134.9	6.93	176.0	7.56	192.0

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT-M & LTI-M Series - Malleable Cast Iron LT-M/LTI-M



	Catalog Number		Size	K.O. Size	Dimensions in inches/Millimeters						
	Non-Insulated	Insulated			A Inch	A mm	B Inch	B mm	C Inch	C mm	NPT Thread Length mm
Straight 	LT-38M	LTI-38M	3/8"	1/2"	1.18	30.0	1.72	43.7	-	-	13.45
	LT-50M	LTI-50M	1/2"	1/2"	1.36	34.5	7.73	196.3	-	-	13.45
	LT-75M	LTI-75M	3/4"	3/4"	1.61	40.9	1.81	46.0	-	-	14.75
	LT-100M	LTI-100M	1"	1"	1.89	48.0	1.85	47.0	-	-	16.74
	LT-125M	LTI-125M	1-1/4"	1-1/4"	2.39	60.7	2.06	52.3	-	-	16.9
	LT-150M	LTI-150M	1-1/2"	1-1/2"	2.62	66.5	3.38	85.9	-	-	17.5
	LT-200M	LTI-200M	2"	2"	3.24	82.3	2.49	63.2	-	-	18.1
	LT-250M	LTI-250M	2-1/2"	2-1/2"	3.89	98.8	3.21	81.5	-	-	26.38
	LT-300M	LTI-300M	3"	3"	4.74	120.4	3.37	85.6	-	-	27.6
	LT-350M	LTI-350M	3-1/2"	3-1/2"	5.31	134.9	3.40	86.4	-	-	28.15
	LT-400M	LTI-400M	4"	4"	5.82	147.8	3.68	93.5	-	-	28.5
	LT-500M*	LTI-500M*	5"	5"	6.97	177.0	4.07	103.4	-	-	34
LT-600M*	LTI-600M*	6"	6"	8.11	206.0	4.3	109.7	-	-	34.0	
45° 	LT45-38M	LTI45-38M	3/8"	1/2"	1.18	30.0	1.39	35.3	2.51	63.8	13.5
	LT45-50M	LTI45-50M	1/2"	1/2"	1.36	34.5	1.50	38.1	2.51	63.8	13.5
	LT45-75M	LTI45-75M	3/4"	3/4"	1.61	40.9	1.73	43.9	2.70	68.6	14.8
	LT45-100M	LTI45-100M	1"	1"	1.89	48.0	2.11	53.6	3.05	77.5	16.7
	LT45-125M	LTI45-125M	1-1/4"	1-1/4"	2.39	60.7	2.56	65.0	3.65	92.7	16.9
	LT45-150M	LTI45-150M	1-1/2"	1-1/2"	2.62	66.5	2.77	70.4	4.01	101.9	17.5
	LT45-200M	LTI45-200M	2"	2"	3.24	82.3	3.38	85.9	4.01	101.9	18.1
	LT45-250M	LTI45-250M	2-1/2"	2-1/2"	3.89	98.8	4.68	118.9	4.64	117.9	26.4
	LT45-300M	LTI45-300M	3"	3"	4.74	120.4	5.33	135.4	7.01	178.1	27.6
	LT45-350M	LTI45-350M	3-1/2"	3-1/2"	5.31	134.9	5.81	147.6	7.33	186.2	29.4
	LT45-400M	LTI45-400M	4"	4"	5.82	147.8	6.42	163.1	8.20	208.3	29.35
	90° 	LT90-38M	LTI90-38M	3/8"	1/2"	1.18	30.0	1.96	49.8	2.47	62.7
LT90-50M		LTI90-50M	1/2"	1/2"	1.36	34.5	2.10	53.3	2.54	64.5	13.5
LT90-75M		LTI90-75M	3/4"	3/4"	1.61	40.9	2.45	62.2	2.82	71.6	14.8
LT90-100M		LTI90-100M	1"	1"	1.89	48.0	2.83	71.9	3.08	78.2	16.7
LT90-125M		LTI90-125M	1-1/4"	1-1/4"	2.39	60.7	3.15	80.0	3.53	89.7	16.9
LT90-150M		LTI90-150M	1-1/2"	1-1/2"	2.62	66.5	3.50	88.9	4.17	105.9	17.5
LT90-200M		LTI90-200M	2"	2"	3.24	82.3	4.02	102.1	4.69	119.1	18.1
LT90-250M		LTI90-250M	2-1/2"	2-1/2"	3.89	98.8	6.23	158.2	6.74	171.2	26.4
LT90-300M		LTI90-300M	3"	3"	4.74	120.4	6.91	175.5	7.52	191.0	27.6
LT90-350M		LTI90-350M	3-1/2"	3-1/2"	5.31	134.9	7.57	192.3	7.93	201.4	28.2
LT90-400M		LTI90-400M	4"	4"	5.82	147.8	8.07	205.0	8.72	221.5	29.0
LT90-500M*		LTI90-500M*	5"	5"	6.97	177.0	16.95	430.5	17.19	436.6	34

*: UL is not applicable as 5" and 6" LFMC is not UL recognized

Liquidtight Fittings

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

Liquidtight Fittings



New Product

**5" and 6"
Cast Iron
Liquidtight
Connector
Now
Available!**

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors



LT-S & LTI-S Series - Steel

LT-S/LTI-S

Catalog Number		Dimensions in inches/Millimeters								
Non-Insulated	Insulated	Size	K.O. Size	A Inch mm	B Inch mm	C Inch mm	NPT Thread Length mm			

Straight



LT-38S	LTI-38S	3/8"	1/2"	1.15	29.2	1.72	43.7	-	-	13.50
LT-50S	LTI-50S	1/2"	1/2"	1.28	32.5	1.73	43.9	-	-	13.50
LT-75S	LTI-75S	3/4"	3/4"	1.55	39.4	1.81	46.0	-	-	14.75
LT-100S	LTI-100S	1"	1"	1.83	46.5	1.85	47.0	-	-	17.00
LT-125S	LTI-125S	1-1/4"	1-1/4"	2.30	58.4	2.05	52.1	-	-	17.00
LT-150S	LTI-150S	1-1/2"	1-1/2"	2.55	64.8	2.38	60.5	-	-	17.50
LT-200S	LTI-200S	2"	2"	3.10	78.7	2.49	63.2	-	-	18.00

45°



LT45-38S	LTI45-38S	3/8"	1/2"	1.18	30.0	1.39	35.3	2.51	63.8	13.45
LT45-50S	LTI45-50S	1/2"	1/2"	1.36	34.5	1.50	38.1	2.51	63.8	13.45
LT45-75S	LTI45-75S	3/4"	3/4"	1.61	40.9	1.73	43.9	2.70	68.6	14.75
LT45-100S	LTI45-100S	1"	1"	1.89	48.0	2.11	53.6	3.05	77.5	16.74
LT45-125S	LTI45-125S	1-1/4"	1-1/4"	2.39	60.7	2.56	65.0	3.65	92.7	16.90
LT45-150S	LTI45-150S	1-1/2"	1-1/2"	2.62	66.5	2.77	70.4	4.01	101.9	17.50
LT45-200S	LTI45-200S	2"	2"	3.24	82.3	3.38	85.9	4.01	101.9	18.10

90°



LT90-38S	LTI90-38S	3/8"	1/2"	1.18	30.0	1.96	49.8	2.47	62.7	13.45
LT90-50S	LTI90-50S	1/2"	1/2"	1.36	34.5	2.10	53.3	2.54	64.5	13.45
LT90-75S	LTI90-75S	3/4"	3/4"	1.61	40.9	2.45	62.2	2.82	71.6	14.75
LT90-100S	LTI90-100S	1"	1"	1.89	48.0	2.83	71.9	3.08	78.2	16.74
LT90-125S	LTI90-125S	1-1/4"	1-1/4"	2.39	60.7	3.15	80.0	3.53	89.7	16.90
LT90-150S	LTI90-150S	1-1/2"	1-1/2"	2.62	66.5	3.50	88.9	4.17	105.9	17.50
LT90-200S	LTI90-200S	2"	2"	3.24	82.3	4.02	102.1	4.69	119.1	18.10

Liquidtight Fittings

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

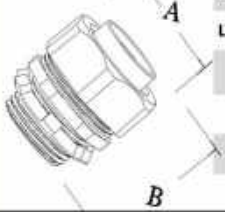


LTI-SS Series - 316 Stainless Steel

LTI-SS

Catalog Number		Dimensions in inches/Millimeters							
Non-Insulated	Insulated	Size	K.O. Size	A	B	C			
		Inch	Inch	Inch	Inch	Inch	Inch	mm	mm

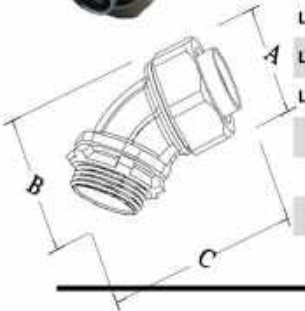
Straight



LT-38SS	LTI-38SS	3/8"	1/2"	1.28	32.5	1.44	36.6	-	-
LT-50SS	LTI-50SS	1/2"	1/2"	1.34	34.0	1.35	34.3	-	-
LT-75SS	LTI-75SS	3/4"	3/4"	1.62	41.1	1.32	33.5	-	-
LT-100SS	LTI-100SS	1"	1"	1.92	48.8	1.71	43.4	-	-
LT-125SS	LTI-125SS	1-1/4"	1-1/4"	2.35	59.7	1.84	46.7	-	-
LT-150SS	LTI-150SS	1-1/2"	1-1/2"	3.63	92.2	1.84	46.7	-	-
LT-200SS	LTI-200SS	2"	2"	3.18	80.8	1.95	49.5	-	-

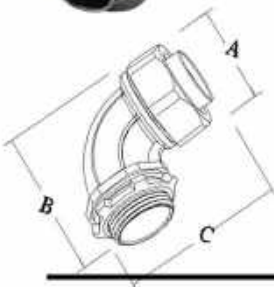
Liquidtight Fittings

45°



LT45-38SS	LTI45-38SS	3/8"	1/2"	1.15	29.2	1.39	35.3	2.51	63.8
LT45-50SS	LTI45-50SS	1/2"	1/2"	1.28	32.5	1.50	38.1	2.51	63.8
LT45-75SS	LTI45-75SS	3/4"	3/4"	1.55	39.4	1.73	43.9	2.70	68.6
LT45-100SS	LTI45-100SS	1"	1"	1.83	46.5	2.11	53.6	3.05	77.5
LT45-125SS	LTI45-125SS	1-1/4"	1-1/4"	2.30	58.4	2.56	65.0	3.65	92.7
LT45-150SS	LTI45-150SS	1-1/2"	1-1/2"	2.55	64.8	2.77	70.4	4.01	101.9
LT45-200SS	LTI45-200SS	2"	2"	3.10	78.7	3.38	85.9	4.64	117.9

90°



LT90-38SS	LTI90-38SS	3/8"	1/2"	1.15	29.2	1.96	49.8	2.47	62.7
LT90-50SS	LTI90-50SS	1/2"	1/2"	1.28	32.5	2.10	53.3	2.54	64.5
LT90-75SS	LTI90-75SS	3/4"	3/4"	1.55	39.4	2.45	62.2	2.82	71.6
LT90-100SS	LTI90-100SS	1"	1"	1.83	46.5	2.83	71.9	3.08	78.2
LT90-125SS	LTI90-125SS	1-1/4"	1-1/4"	2.30	58.4	3.15	80.0	3.53	89.7
LT90-150SS	LTI90-150SS	1-1/2"	1-1/2"	2.55	64.8	3.50	88.9	4.17	105.9
LT90-200SS	LTI90-200SS	2"	2"	3.10	78.7	4.02	102.1	4.69	119.1

Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

LTG and LTGI series liquidtight connectors are used to connect metallic and non-metallic liquidtight conduit, type B to box or enclosure where visible equipment bonding jumper is desired.

Features

- LTG Series has plain throat
- LTGI Series has insulated throat.
- NPT male thread
- Various standard materials and trade sizes available.
- Hex surface on gland nut for easy wrenching to save installation time.
- Thermoplastic sealing rings seals out cutting oil, coolants, water and dust.
- Locknut bites into box to protect from vibrate loose.
- Cupped long ferrule with maximum contact surface provides metal to metal contact with conduits for safe grounding.
- Lugs provide grounding continuity and allow for visible ground path inspection



Compliances and Certifications

- UL File No.E317578
- UL514B, UL467, UL486
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552
- Suitable for use in locations as specified in NEC class I division 2, class II division 1 & 2, class III Division 1 & 2.

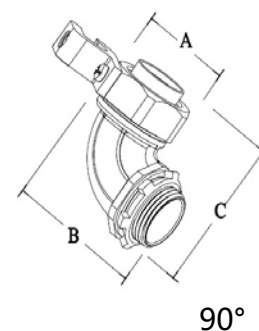
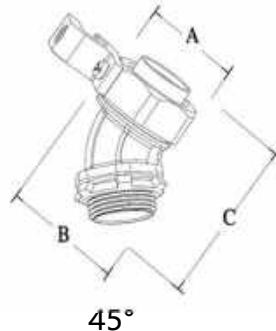
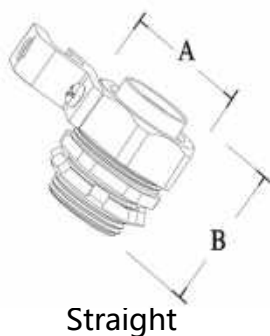


Liquidtight Fittings

Standard Materials/Finishes

Body:	Cast Iron
Locknut/Gland nut/Ferrule:	Steel/Zinc Plated
Throat/Gasket/Sealing rings:	High Performance Thermoplastic

Line Drawings



Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

Aluminum Lug

LTG-M & LTGI-M



	Catalog Number				Dimensions in inches/Millimeters					
	Non-Insulated	Insulated	Size	Lug Size	A Inch mm	B Inch mm	C Inch mm			

Straight



LTG-38M	LTGI-38M	3/8"	#4 - #14	1.18	30.0	1.72	43.7	-	-
LTG-50M	LTGI-50M	1/2"	#4 - #14	1.36	34.5	7.73	196.3	-	-
LTG-75M	LTGI-75M	3/4"	#4 - #14	1.61	40.9	1.81	46.0	-	-
LTG-100M	LTGI-100M	1"	#4 - #14	1.89	48.0	1.85	47.0	-	-
LTG-125M	LTGI-125M	1-1/4"	#4 - #14	2.39	60.7	2.06	52.3	-	-
LTG-150M	LTGI-150M	1-1/2"	#4 - #14	2.62	66.5	3.38	85.9	-	-
LTG-200M	LTGI-200M	2"	#4 - #14	3.24	82.3	2.49	63.2	-	-
LTG-250M	LTGI-250M	2-1/2"	#1/0 - #14	3.89	98.8	3.21	81.5	-	-
LTG-300M	LTGI-300M	3"	#1/0 - #14	4.74	120.4	3.37	85.6	-	-
LTG-350-40M	LTGI-350-40M	3-1/2"	250MCM - #6	5.31	134.9	3.40	86.4	-	-
LTG-400-40M	LTGI-400-40M	4"	250MCM - #6	5.82	147.8	3.68	93.5	-	-

45°



LTG45-38M	LTGI45-38M	3/8"	#4 - #14	1.18	30.0	1.39	35.3	2.51	63.8
LTG45-50M	LTGI45-50M	1/2"	#4 - #14	1.36	34.5	1.50	38.1	2.51	63.8
LTG45-75M	LTGI45-75M	3/4"	#4 - #14	1.61	40.9	1.73	43.9	2.70	68.6
LTG45-100M	LTGI45-100M	1"	#4 - #14	1.89	48.0	2.11	53.6	3.05	77.5
LTG45-125M	LTGI45-125M	1-1/4"	#4 - #14	2.39	60.7	2.56	65.0	3.65	92.7
LTG45-150M	LTGI45-150M	1-1/2"	#4 - #14	2.62	66.5	2.77	70.4	4.01	101.9
LTG45-200M	LTGI45-200M	2"	#4 - #14	3.24	82.3	3.38	85.9	4.01	101.9
LTG45-250M	LTGI45-250M	2-1/2"	#1/0 - #14	3.89	98.8	4.68	118.9	4.64	117.9
LTG45-300M	LTGI45-300M	3"	#1/0 - #14	4.74	120.4	5.33	135.4	7.01	178.1
LTG45-350-40M	LTGI45-350-40M	3-1/2"	250MCM - #6	5.31	134.9	5.81	147.6	7.33	186.2
LTG45-400-40M	LTGI45-400-40M	4"	250MCM - #6	5.82	147.8	6.42	163.1	8.20	208.3

90°



LTG90-38M	LTGI90-38M	3/8"	#4 - #14	1.18	30.0	1.96	49.8	2.47	62.7
LTG90-50M	LTGI90-50M	1/2"	#4 - #14	1.36	34.5	2.10	53.3	2.54	64.5
LTG90-75M	LTGI90-75M	3/4"	#4 - #14	1.61	40.9	2.45	62.2	2.82	71.6
LTG90-100M	LTGI90-100M	1"	#4 - #14	1.89	48.0	2.83	71.9	3.08	78.2
LTG90-125M	LTGI90-125M	1-1/4"	#4 - #14	2.39	60.7	3.15	80.0	3.53	89.7
LTG90-150M	LTGI90-150M	1-1/2"	#4 - #14	2.62	66.5	3.50	88.9	4.17	105.9
LTG90-200M	LTGI90-200M	2"	#4 - #14	3.24	82.3	4.02	102.1	4.69	119.1
LTG90-250M	LTGI90-250M	2-1/2"	#1/0 - #14	3.89	98.8	6.23	158.2	6.74	171.2
LTG90-300M	LTGI90-300M	3"	#1/0 - #14	4.74	120.4	6.91	175.5	7.52	191.0
LTG90-350-40M	LTGI90-350-40M	3-1/2"	250MCM - #6	5.31	134.9	7.57	192.3	7.93	201.4
LTG90-400-40M	LTGI90-400-40M	4"	250MCM - #6	5.82	147.8	8.07	205.0	8.72	221.5

Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

Copper Lug LTG-MC & LTGI-MC



	Catalog Number				Dimensions in inches/Millimeters					
	Non-Insulated	Insulated	Size	Lug Size	A		B		C	
					Inch	mm	Inch	mm	Inch	mm

Straight



LTG-38MC	LTGI-38MC	3/8"	#4 - #14	1.18	30.0	1.72	43.7	-	-
LTG-50MC	LTGI-50MC	1/2"	#4 - #14	1.36	34.5	7.73	196.3	-	-
LTG-75MC	LTGI-75MC	3/4"	#4 - #14	1.61	40.9	1.81	46.0	-	-
LTG-100MC	LTGI-100MC	1"	#4 - #14	1.89	48.0	1.85	47.0	-	-
LTG-125MC	LTGI-125MC	1-1/4"	#4 - #14	2.39	60.7	2.06	52.3	-	-
LTG-150MC	LTGI-150MC	1-1/2"	#4 - #14	2.62	66.5	3.38	85.9	-	-
LTG-200MC	LTGI-200MC	2"	#4 - #14	3.24	82.3	2.49	63.2	-	-
LTG-250MC	LTGI-250MC	2-1/2"	#2/0 - #14	3.89	98.8	3.21	81.5	-	-
LTG-300MC	LTGI-300MC	3"	#2/0 - #14	4.74	120.4	3.37	85.6	-	-
LTG-350-40MC	LTGI-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	3.40	86.4	-	-
LTG-400-40MC	LTGI-400-40MC	4"	250MCM - #6	5.82	147.8	3.68	93.5	-	-

45°



LTG45-38MC	LTGI45-38MC	3/8"	#4 - #14	1.18	30.0	1.39	35.3	2.51	63.8
LTG45-50MC	LTGI45-50MC	1/2"	#4 - #14	1.36	34.5	1.50	38.1	2.51	63.8
LTG45-75MC	LTGI45-75MC	3/4"	#4 - #14	1.61	40.9	1.73	43.9	2.70	68.6
LTG45-100MC	LTGI45-100MC	1"	#4 - #14	1.89	48.0	2.11	53.6	3.05	77.5
LTG45-125MC	LTGI45-125MC	1-1/4"	#4 - #14	2.39	60.7	2.56	65.0	3.65	92.7
LTG45-150MC	LTGI45-150MC	1-1/2"	#4 - #14	2.62	66.5	2.77	70.4	4.01	101.9
LTG45-200MC	LTGI45-200MC	2"	#4 - #14	3.24	82.3	3.38	85.9	4.01	101.9
LTG45-250MC	LTGI45-250MC	2-1/2"	#2/0 - #14	3.89	98.8	4.68	118.9	4.64	117.9
LTG45-300MC	LTGI45-300MC	3"	#2/0 - #14	4.74	120.4	5.33	135.4	7.01	178.1
LTG45-350-40MC	LTGI45-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	5.81	147.6	7.33	186.2
LTG45-400-40MC	LTGI45-400-40MC	4"	250MCM - #6	5.82	147.8	6.42	163.1	8.20	208.3

90°



LTG90-38MC	LTGI90-38MC	3/8"	#4 - #14	1.18	30.0	1.96	49.8	2.47	62.7
LTG90-50MC	LTGI90-50MC	1/2"	#4 - #14	1.36	34.5	2.10	53.3	2.54	64.5
LTG90-75MC	LTGI90-75MC	3/4"	#4 - #14	1.61	40.9	2.45	62.2	2.82	71.6
LTG90-100MC	LTGI90-100MC	1"	#4 - #14	1.89	48.0	2.83	71.9	3.08	78.2
LTG90-125MC	LTGI90-125MC	1-1/4"	#4 - #14	2.39	60.7	3.15	80.0	3.53	89.7
LTG90-150MC	LTGI90-150MC	1-1/2"	#4 - #14	2.62	66.5	3.50	88.9	4.17	105.9
LTG90-200MC	LTGI90-200MC	2"	#4 - #14	3.24	82.3	4.02	102.1	4.69	119.1
LTG90-250MC	LTGI90-250MC	2-1/2"	#2/0 - #14	3.89	98.8	6.23	158.2	6.74	171.2
LTG90-300MC	LTGI90-300MC	3"	#2/0 - #14	4.74	120.4	6.91	175.5	7.52	191.0
LTG90-350-40MC	LTGI90-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	7.57	192.3	7.93	201.4
LTG90-400-40MC	LTGI90-400-40MC	4"	250MCM - #6	5.82	147.8	8.07	205.0	8.72	221.5

Liquidtight Fittings

Liquidtight Conduit Fittings

Liquidtight SR Series Sealing Rings

SR series sealing rings are used to form a liquid tight sealing with connector to box or enclosure.

Features

Steel and Stainless Steel ring are both available

Standard Materials/Finishes

- Ring: Steel/Zinc Plated, or Stainless Steel
- Gasket: NBR



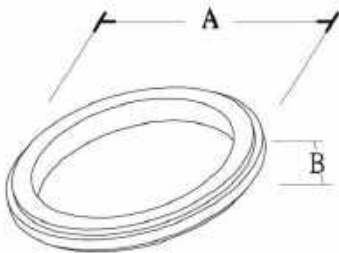
Compliances and Certifications

- UL File No.E256528
- UL-514B

Liquidtight Fittings

SR, SR-SS

Catalog Number		Dimensions					
Steel	Stainless Steel	Trade Size	A		B		
			Inch	mm	Inch	mm	
SR-50	SR-50SS	1/2"	1.14	29.0	0.16	4.1	
SR-75	SR-75SS	3/4"	1.37	34.8	0.16	4.1	
SR-10	SR-10SS	1"	1.62	41.1	0.16	4.1	
SR-125	SR-125SS	1-1/4"	1.98	50.3	0.16	4.1	
SR-150	SR-150SS	1-1/2"	2.25	57.2	0.16	4.1	
SR-200	SR-200SS	2"	2.75	69.9	0.16	4.1	



Liquidtight Conduit Fittings

LIQUIDTIGHT FITTINGS

Liquidtight Connectors

- LT & LTI Series - Zinc Die Cast
- LT-M & LTI-M Series - Malleable Iron
- LT-S & LTI-S Series - Steel
- LTI-SS Series -316 Stainless Steel

Liquidtight Connectors And External Grounding Lugs

- LTG-M & LTGI-M - Malleable Iron Connector with Aluminum lay-in lug
- LTG-MC<GI-MC - Malleable Iron Connector with Copper lay-in lug

Miscellaneous

- SR, SR-SS Sealing Rings



Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT and LTI series liquidtight connectors are used to connect metallic liquidtight conduit (type B) to box or enclosure. The total product line offers reliable and durable connection which will stand up to corrosive and wet locations.



Features

- LT Series has plain throat
- LTI Series has insulated throat.
- Standard NPT male thread and Metric thread optional
- Various standard materials and trade sizes available.
- Hex surface on gland nut for easy wrenching to save installation time.
- Thermoplastic sealing rings seals out cutting oil, coolants, water and dust.
- Locknut bites into box to protect from vibrate loose.
- Cupped long ferrule with maximum contact surface provides metal to metal contact with conduits for safe grounding.
- 105°C temperature rating for throat insulator

Compliances and Certifications

- UL File No. E307843
- UL-514B
- Ingress Rating: UL and cUL Listed for Liquidtight, Suitable for use in locations as specified in NEC class I division 2, class II division 1 & 2, class III Division 1 & 2 per NEC-2014 501.10(B)

Selection Chart

Series	Trade Size	Configurations	Non-	
			Insulated	Insulated
Zinc Die Cast	3/8" - 4"	Straight, 90°	√	√
Malleable Iron	3/8" - 4"	Straight	√	√
	5" & 6" #		√	√
	3/8" - 4"	45°	√	√
	3/8" - 4"	90°	√	√
	5" #		√	√
Steel	3/8" - 2"	Straight, 45°, 90°	√	√
Stainless Steel	3/8" - 2"	Straight, 45°, 90°		√

#: UL is not applicable as 5" and 6" LFMC is not UL recognized

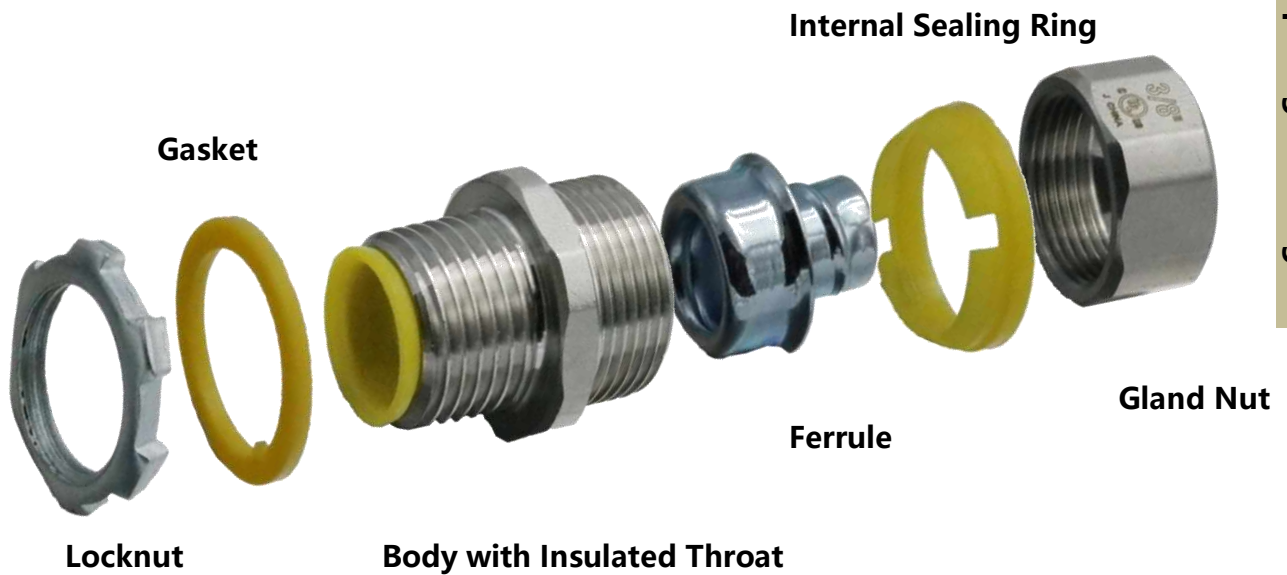
Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

Standard Materials/Finishes

Series	Locknut	Throat/Sealing Ring/Gasket	Body	Ferrule	Gland
Zinc Die Cast	Steel/Zinc plated	High Performance Thermoplastic	Zinc Die Cast	Zinc Die Cast	Zinc Die Cast
Malleable Iron	Steel/Zinc plated		Malleable Iron	Steel/Zinc plated	Malleable Iron
Steel Straight	Steel/Zinc plated		Steel	Steel/Zinc plated	Steel/Zinc plated
45° / 90°	Steel/Zinc plated		Cast Iron	Steel/Zinc plated	Steel/Zinc plated
Stainless Steel	316 SS		316 SS	Steel/Zinc plated	316 SS

Explosive View:



Liquidtight Fittings

Installation Examples:



Liquidtight Conduit Fittings

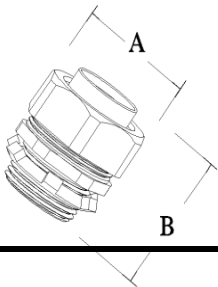
Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT & LTI Serie LT/LTI



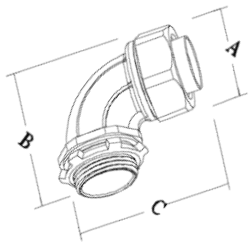
Catalog Number		Dimensions in Inches/Millimeters							
Non-Insulated	Insulated	Size	K.O. Size	A Inch	A mm	B Inch	B mm	C Inch	C mm

Straight



LT-38	LTI-38	3/8"	1/2"	1.28	32.5	1.24	31.5	-	-
LT-50	LTI-50	1/2"	1/2"	1.34	34.0	1.32	33.5	-	-
LT-75	LTI-75	3/4"	3/4"	1.62	41.1	1.35	34.3	-	-
LT-100	LTI-100	1"	1"	1.92	48.8	1.71	43.4	-	-
LT-125	LTI-125	1-1/4"	1-1/4"	2.35	59.7	1.84	46.7	-	-
LT-150	LTI-150	1-1/2"	1-1/2"	2.63	66.8	1.86	47.2	-	-
LT-200	LTI-200	2"	2"	3.18	80.8	1.95	49.5	-	-
LT-250	LTI-250	2-1/2"	2-1/2"	3.52	89.4	2.69	68.3	-	-
LT-300	LTI-300	3"	3"	4.24	107.7	2.90	73.7	-	-
LT-350	LTI-350	3-1/2"	3-1/2"	4.88	124.0	3.01	76.5	-	-
LT-400	LTI-400	4"	4"	5.31	134.9	3.18	80.8	-	-

90°



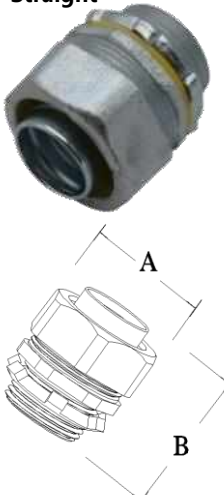
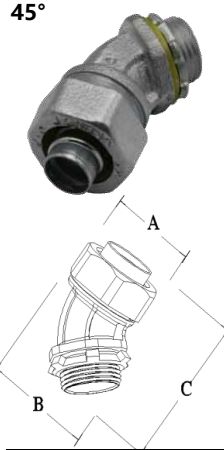
LT90-38	LTI90-38	3/8"	1/2"	1.28	32.5	1.99	50.5	2.40	61.0
LT90-50	LTI90-50	1/2"	1/2"	1.34	34.0	2.08	52.8	2.42	61.5
LT90-75	LTI90-75	3/4"	3/4"	1.62	41.1	2.36	59.9	2.50	63.5
LT90-100	LTI90-100	1"	1"	1.92	48.8	2.19	55.6	3.08	78.2
LT90-125	LTI90-125	1-1/4"	1-1/4"	2.35	59.7	3.29	83.6	3.63	92.2
LT90-150	LTI90-150	1-1/2"	1-1/2"	2.63	66.8	3.72	94.5	3.98	101.1
LT90-200	LTI90-200	2"	2"	3.18	80.8	4.36	110.7	4.75	120.7
LT90-250	LTI90-250	2-1/2"	2-1/2"	3.52	89.4	5.20	132.1	5.60	142.2
LT90-300	LTI90-300	3"	3"	4.24	107.7	5.91	150.1	6.47	164.3
LT90-350	LTI90-350	3-1/2"	3-1/2"	4.88	124.0	6.57	166.9	7.33	186.2
LT90-400	LTI90-400	4"	4"	5.31	134.9	6.93	176.0	7.56	192.0

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

LT-M & LTI-M Series - Malleable Iron LT-M/LTI-M



	Catalog Number				Dimensions in inches/Millimeters						
	Non-Insulated	Insulated	Size	K.O. Size	A Inch mm	B Inch mm	C Inch mm	NPT Thread Length mm			
Straight 	LT-38M	LTI-38M	3/8"	1/2"	1.18	30.0	1.72	43.7	-	-	13.45
	LT-50M	LTI-50M	1/2"	1/2"	1.36	34.5	7.73	196.3	-	-	13.45
	LT-75M	LTI-75M	3/4"	3/4"	1.61	40.9	1.81	46.0	-	-	14.75
	LT-100M	LTI-100M	1"	1"	1.89	48.0	1.85	47.0	-	-	16.74
	LT-125M	LTI-125M	1-1/4"	1-1/4"	2.39	60.7	2.06	52.3	-	-	16.9
	LT-150M	LTI-150M	1-1/2"	1-1/2"	2.62	66.5	3.38	85.9	-	-	17.5
	LT-200M	LTI-200M	2"	2"	3.24	82.3	2.49	63.2	-	-	18.1
	LT-250M	LTI-250M	2-1/2"	2-1/2"	3.89	98.8	3.21	81.5	-	-	26.38
	LT-300M	LTI-300M	3"	3"	4.74	120.4	3.37	85.6	-	-	27.6
	LT-350M	LTI-350M	3-1/2"	3-1/2"	5.31	134.9	3.40	86.4	-	-	28.15
	LT-400M	LTI-400M	4"	4"	5.82	147.8	3.68	93.5	-	-	28.5
	LT-500M*	LTI-500M*	5"	5"	6.97	177.0	4.07	103.4	-	-	34
	LT-600M*	LTI-600M*	6"	6"	8.11	206.0	4.3	109.7	-	-	34.0
45° 	LT45-38M	LTI45-38M	3/8"	1/2"	1.18	30.0	1.39	35.3	2.51	63.8	13.5
	LT45-50M	LTI45-50M	1/2"	1/2"	1.36	34.5	1.50	38.1	2.51	63.8	13.5
	LT45-75M	LTI45-75M	3/4"	3/4"	1.61	40.9	1.73	43.9	2.70	68.6	14.8
	LT45-100M	LTI45-100M	1"	1"	1.89	48.0	2.11	53.6	3.05	77.5	16.7
	LT45-125M	LTI45-125M	1-1/4"	1-1/4"	2.39	60.7	2.56	65.0	3.65	92.7	16.9
	LT45-150M	LTI45-150M	1-1/2"	1-1/2"	2.62	66.5	2.77	70.4	4.01	101.9	17.5
	LT45-200M	LTI45-200M	2"	2"	3.24	82.3	3.38	85.9	4.01	101.9	18.1
	LT45-250M	LTI45-250M	2-1/2"	2-1/2"	3.89	98.8	4.68	118.9	4.64	117.9	26.4
	LT45-300M	LTI45-300M	3"	3"	4.74	120.4	5.33	135.4	7.01	178.1	27.6
	LT45-350M	LTI45-350M	3-1/2"	3-1/2"	5.31	134.9	5.81	147.6	7.33	186.2	29.4
	LT45-400M	LTI45-400M	4"	4"	5.82	147.8	6.42	163.1	8.20	208.3	29.35
90° 	LT90-38M	LTI90-38M	3/8"	1/2"	1.18	30.0	1.96	49.8	2.47	62.7	13.5
	LT90-50M	LTI90-50M	1/2"	1/2"	1.36	34.5	2.10	53.3	2.54	64.5	13.5
	LT90-75M	LTI90-75M	3/4"	3/4"	1.61	40.9	2.45	62.2	2.82	71.6	14.8
	LT90-100M	LTI90-100M	1"	1"	1.89	48.0	2.83	71.9	3.08	78.2	16.7
	LT90-125M	LTI90-125M	1-1/4"	1-1/4"	2.39	60.7	3.15	80.0	3.53	89.7	16.9
	LT90-150M	LTI90-150M	1-1/2"	1-1/2"	2.62	66.5	3.50	88.9	4.17	105.9	17.5
	LT90-200M	LTI90-200M	2"	2"	3.24	82.3	4.02	102.1	4.69	119.1	18.1
	LT90-250M	LTI90-250M	2-1/2"	2-1/2"	3.89	98.8	6.23	158.2	6.74	171.2	26.4
	LT90-300M	LTI90-300M	3"	3"	4.74	120.4	6.91	175.5	7.52	191.0	27.6
	LT90-350M	LTI90-350M	3-1/2"	3-1/2"	5.31	134.9	7.57	192.3	7.93	201.4	28.2
	LT90-400M	LTI90-400M	4"	4"	5.82	147.8	8.07	205.0	8.72	221.5	29.0
LT90-500M*	LTI90-500M*	5"	5"	6.97	177.0	16.95	430.5	17.19	436.6	34	

#: UL is not applicable as 5" and 6" LFMC is not UL recognized

For more details write to us
sales@jffittings.com



Liquidtight Fittings

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

Liquidtight Fittings



New Product

**5" and 6"
Cast Iron
Liquidtight
Connector
Now
Available!**

Liquidtight Conduit Fittings

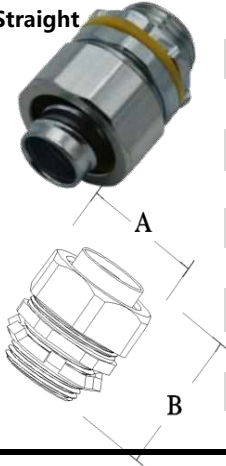
Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors



LT-S & LTI-S Series - *Steel*

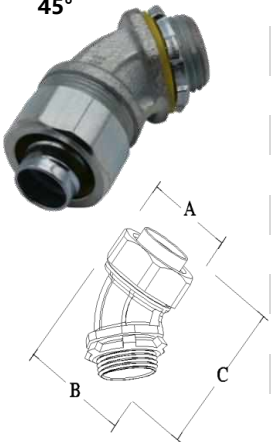
	Catalog Number				Dimensions in inches/Millimeters						
	Non-Insulated	Insulated	Size	K.O. Size	A Inch mm	B Inch mm	C Inch mm	NPT Thread Length mm			

Straight



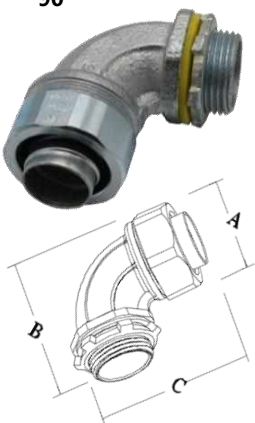
LT-38S	LTI-38S	3/8"	1/2"	1.15	29.2	1.72	43.7	-	-	13.50
LT-50S	LTI-50S	1/2"	1/2"	1.28	32.5	1.73	43.9	-	-	13.50
LT-75S	LTI-75S	3/4"	3/4"	1.55	39.4	1.81	46.0	-	-	14.75
LT-100S	LTI-100S	1"	1"	1.83	46.5	1.85	47.0	-	-	17.00
LT-125S	LTI-125S	1-1/4"	1-1/4"	2.30	58.4	2.05	52.1	-	-	17.00
LT-150S	LTI-150S	1-1/2"	1-1/2"	2.55	64.8	2.38	60.5	-	-	17.50
LT-200S	LTI-200S	2"	2"	3.10	78.7	2.49	63.2	-	-	18.00

45°



LT45-38S	LTI45-38S	3/8"	1/2"	1.18	30.0	1.39	35.3	2.51	63.8	13.45
LT45-50S	LTI45-50S	1/2"	1/2"	1.36	34.5	1.50	38.1	2.51	63.8	13.45
LT45-75S	LTI45-75S	3/4"	3/4"	1.61	40.9	1.73	43.9	2.70	68.6	14.75
LT45-100S	LTI45-100S	1"	1"	1.89	48.0	2.11	53.6	3.05	77.5	16.74
LT45-125S	LTI45-125S	1-1/4"	1-1/4"	2.39	60.7	2.56	65.0	3.65	92.7	16.90
LT45-150S	LTI45-150S	1-1/2"	1-1/2"	2.62	66.5	2.77	70.4	4.01	101.9	17.50
LT45-200S	LTI45-200S	2"	2"	3.24	82.3	3.38	85.9	4.01	101.9	18.10

90°



LT90-38S	LTI90-38S	3/8"	1/2"	1.18	30.0	1.96	49.8	2.47	62.7	13.45
LT90-50S	LTI90-50S	1/2"	1/2"	1.36	34.5	2.10	53.3	2.54	64.5	13.45
LT90-75S	LTI90-75S	3/4"	3/4"	1.61	40.9	2.45	62.2	2.82	71.6	14.75
LT90-100S	LTI90-100S	1"	1"	1.89	48.0	2.83	71.9	3.08	78.2	16.74
LT90-125S	LTI90-125S	1-1/4"	1-1/4"	2.39	60.7	3.15	80.0	3.53	89.7	16.90
LT90-150S	LTI90-150S	1-1/2"	1-1/2"	2.62	66.5	3.50	88.9	4.17	105.9	17.50
LT90-200S	LTI90-200S	2"	2"	3.24	82.3	4.02	102.1	4.69	119.1	18.10

Liquidtight Fittings

Liquidtight Conduit Fittings

Liquidtight LT Series Plain Throat and LTI Series Insulated Throat Connectors

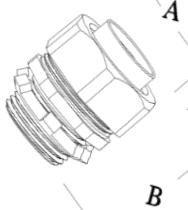


LTI-SS Series - 316 Stainless Steel

LTI-SS

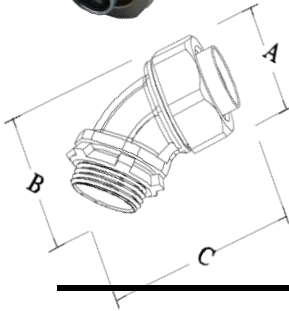
Catalog Number		Dimensions in inches/Millimeters							
Non-Insulated	Insulated	Size	K.O. Size	A Inch	A mm	B Inch	B mm	C Inch	C mm

Straight



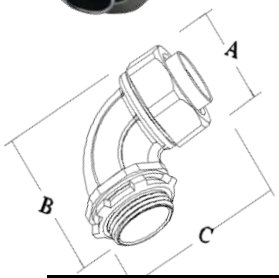
LT-38SS	LTI-38SS	3/8"	1/2"	1.28	32.5	1.44	36.6	-	-
LT-50SS	LTI-50SS	1/2"	1/2"	1.34	34.0	1.35	34.3	-	-
LT-75SS	LTI-75SS	3/4"	3/4"	1.62	41.1	1.32	33.5	-	-
LT-100SS	LTI-100SS	1"	1"	1.92	48.8	1.71	43.4	-	-
LT-125SS	LTI-125SS	1-1/4"	1-1/4"	2.35	59.7	1.84	46.7	-	-
LT-150SS	LTI-150SS	1-1/2"	1-1/2"	3.63	92.2	1.84	46.7	-	-
LT-200SS	LTI-200SS	2"	2"	3.18	80.8	1.95	49.5	-	-

45°



LT45-38SS	LTI45-38SS	3/8"	1/2"	1.15	29.2	1.39	35.3	2.51	63.8
LT45-50SS	LTI45-50SS	1/2"	1/2"	1.28	32.5	1.50	38.1	2.51	63.8
LT45-75SS	LTI45-75SS	3/4"	3/4"	1.55	39.4	1.73	43.9	2.70	68.6
LT45-100SS	LTI45-100SS	1"	1"	1.83	46.5	2.11	53.6	3.05	77.5
LT45-125SS	LTI45-125SS	1-1/4"	1-1/4"	2.30	58.4	2.56	65.0	3.65	92.7
LT45-150SS	LTI45-150SS	1-1/2"	1-1/2"	2.55	64.8	2.77	70.4	4.01	101.9
LT45-200SS	LTI45-200SS	2"	2"	3.10	78.7	3.38	85.9	4.64	117.9

90°



LT90-38SS	LTI90-38SS	3/8"	1/2"	1.15	29.2	1.96	49.8	2.47	62.7
LT90-50SS	LTI90-50SS	1/2"	1/2"	1.28	32.5	2.10	53.3	2.54	64.5
LT90-75SS	LTI90-75SS	3/4"	3/4"	1.55	39.4	2.45	62.2	2.82	71.6
LT90-100SS	LTI90-100SS	1"	1"	1.83	46.5	2.83	71.9	3.08	78.2
LT90-125SS	LTI90-125SS	1-1/4"	1-1/4"	2.30	58.4	3.15	80.0	3.53	89.7
LT90-150SS	LTI90-150SS	1-1/2"	1-1/2"	2.55	64.8	3.50	88.9	4.17	105.9
LT90-200SS	LTI90-200SS	2"	2"	3.10	78.7	4.02	102.1	4.69	119.1

Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

LTG and LTGI series liquidtight connectors are used to connect metallic and non-metallic liquidtight conduit, type B to box or enclosure where visible equipment bonding jumper is desired.

Features

- LTG Series has plain throat
- LTGI Series has insulated throat.
- NPT male thread
- Various standard materials and trade sizes available.
- Hex surface on gland nut for easy wrenching to save installation time.
- Thermoplastic sealing rings seals out cutting oil, coolants, water and dust.
- Locknut bites into box to protect from vibrate loose.
- Cupped long ferrule with maximum contact surface provides metal to metal contact with conduits for safe grounding.
- Lugs provide grounding continuity and allow for visible ground path inspection



Compliances and Certifications

- UL File No.E317578
- UL514B, UL467, UL486
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552
- Suitable for use in locations as specified in NEC class I division 2, class II division 1 & 2, class III Division 1 & 2.

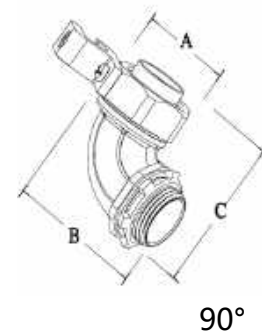
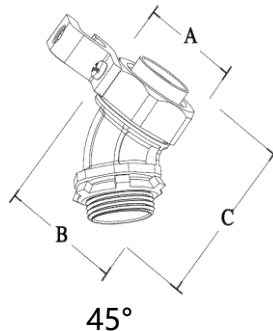
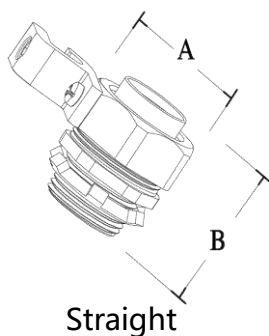


Liquidtight Fittings

Standard Materials/Finishes

Body:	Cast Iron
Locknut/Gland nut/Ferrule:	Steel/Zinc Plated
Throat/Gasket/Sealing rings:	High Performance Thermoplastic

Line Drawings



Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

Aluminum Lug

LTG-M & LTGI-M



	Catalog Number				Dimensions in inches/Millimeters					
	Non-Insulated	Insulated	Size	Lug Size	A Inch mm	B Inch mm	C Inch mm			

Straight



LTG-38M	LTGI-38M	3/8"	#4 - #14	1.18	30.0	1.72	43.7	-	-
LTG-50M	LTGI-50M	1/2"	#4 - #14	1.36	34.5	7.73	196.3	-	-
LTG-75M	LTGI-75M	3/4"	#4 - #14	1.61	40.9	1.81	46.0	-	-
LTG-100M	LTGI-100M	1"	#4 - #14	1.89	48.0	1.85	47.0	-	-
LTG-125M	LTGI-125M	1-1/4"	#4 - #14	2.39	60.7	2.06	52.3	-	-
LTG-150M	LTGI-150M	1-1/2"	#4 - #14	2.62	66.5	3.38	85.9	-	-
LTG-200M	LTGI-200M	2"	#4 - #14	3.24	82.3	2.49	63.2	-	-
LTG-250M	LTGI-250M	2-1/2"	#1/0 - #14	3.89	98.8	3.21	81.5	-	-
LTG-300M	LTGI-300M	3"	#1/0 - #14	4.74	120.4	3.37	85.6	-	-
LTG-350-40M	LTGI-350-40M	3-1/2"	250MCM - #6	5.31	134.9	3.40	86.4	-	-
LTG-400-40M	LTGI-400-40M	4"	250MCM - #6	5.82	147.8	3.68	93.5	-	-

45°



LTG45-38M	LTGI45-38M	3/8"	#4 - #14	1.18	30.0	1.39	35.3	2.51	63.8
LTG45-50M	LTGI45-50M	1/2"	#4 - #14	1.36	34.5	1.50	38.1	2.51	63.8
LTG45-75M	LTGI45-75M	3/4"	#4 - #14	1.61	40.9	1.73	43.9	2.70	68.6
LTG45-100M	LTGI45-100M	1"	#4 - #14	1.89	48.0	2.11	53.6	3.05	77.5
LTG45-125M	LTGI45-125M	1-1/4"	#4 - #14	2.39	60.7	2.56	65.0	3.65	92.7
LTG45-150M	LTGI45-150M	1-1/2"	#4 - #14	2.62	66.5	2.77	70.4	4.01	101.9
LTG45-200M	LTGI45-200M	2"	#4 - #14	3.24	82.3	3.38	85.9	4.01	101.9
LTG45-250M	LTGI45-250M	2-1/2"	#1/0 - #14	3.89	98.8	4.68	118.9	4.64	117.9
LTG45-300M	LTGI45-300M	3"	#1/0 - #14	4.74	120.4	5.33	135.4	7.01	178.1
LTG45-350-40M	LTGI45-350-40M	3-1/2"	250MCM - #6	5.31	134.9	5.81	147.6	7.33	186.2
LTG45-400-40M	LTGI45-400-40M	4"	250MCM - #6	5.82	147.8	6.42	163.1	8.20	208.3

90°



LTG90-38M	LTGI90-38M	3/8"	#4 - #14	1.18	30.0	1.96	49.8	2.47	62.7
LTG90-50M	LTGI90-50M	1/2"	#4 - #14	1.36	34.5	2.10	53.3	2.54	64.5
LTG90-75M	LTGI90-75M	3/4"	#4 - #14	1.61	40.9	2.45	62.2	2.82	71.6
LTG90-100M	LTGI90-100M	1"	#4 - #14	1.89	48.0	2.83	71.9	3.08	78.2
LTG90-125M	LTGI90-125M	1-1/4"	#4 - #14	2.39	60.7	3.15	80.0	3.53	89.7
LTG90-150M	LTGI90-150M	1-1/2"	#4 - #14	2.62	66.5	3.50	88.9	4.17	105.9
LTG90-200M	LTGI90-200M	2"	#4 - #14	3.24	82.3	4.02	102.1	4.69	119.1
LTG90-250M	LTGI90-250M	2-1/2"	#1/0 - #14	3.89	98.8	6.23	158.2	6.74	171.2
LTG90-300M	LTGI90-300M	3"	#1/0 - #14	4.74	120.4	6.91	175.5	7.52	191.0
LTG90-350-40M	LTGI90-350-40M	3-1/2"	250MCM - #6	5.31	134.9	7.57	192.3	7.93	201.4
LTG90-400-40M	LTGI90-400-40M	4"	250MCM - #6	5.82	147.8	8.07	205.0	8.72	221.5

Liquidtight Conduit Fittings

Liquidtight LTG Series Plain Throat and LTGI Series Insulated Throat Connectors With External Grounding Lugs

Copper Lug LTG-MC & LTGI-MC



	Catalog Number				Dimensions in inches/Millimeters					
	Non-Insulated	Insulated	Size	Lug Size	A		B		C	
					Inch	mm	Inch	mm	Inch	mm

Straight



LTG-38MC	LTGI-38MC	3/8"	#4 - #14	1.18	30.0	1.72	43.7	-	-
LTG-50MC	LTGI-50MC	1/2"	#4 - #14	1.36	34.5	7.73	196.3	-	-
LTG-75MC	LTGI-75MC	3/4"	#4 - #14	1.61	40.9	1.81	46.0	-	-
LTG-100MC	LTGI-100MC	1"	#4 - #14	1.89	48.0	1.85	47.0	-	-
LTG-125MC	LTGI-125MC	1-1/4"	#4 - #14	2.39	60.7	2.06	52.3	-	-
LTG-150MC	LTGI-150MC	1-1/2"	#4 - #14	2.62	66.5	3.38	85.9	-	-
LTG-200MC	LTGI-200MC	2"	#4 - #14	3.24	82.3	2.49	63.2	-	-
LTG-250MC	LTGI-250MC	2-1/2"	#2/0 - #14	3.89	98.8	3.21	81.5	-	-
LTG-300MC	LTGI-300MC	3"	#2/0 - #14	4.74	120.4	3.37	85.6	-	-
LTG-350-40MC	LTGI-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	3.40	86.4	-	-
LTG-400-40MC	LTGI-400-40MC	4"	250MCM - #6	5.82	147.8	3.68	93.5	-	-

45°



LTG45-38MC	LTGI45-38MC	3/8"	#4 - #14	1.18	30.0	1.39	35.3	2.51	63.8
LTG45-50MC	LTGI45-50MC	1/2"	#4 - #14	1.36	34.5	1.50	38.1	2.51	63.8
LTG45-75MC	LTGI45-75MC	3/4"	#4 - #14	1.61	40.9	1.73	43.9	2.70	68.6
LTG45-100MC	LTGI45-100MC	1"	#4 - #14	1.89	48.0	2.11	53.6	3.05	77.5
LTG45-125MC	LTGI45-125MC	1-1/4"	#4 - #14	2.39	60.7	2.56	65.0	3.65	92.7
LTG45-150MC	LTGI45-150MC	1-1/2"	#4 - #14	2.62	66.5	2.77	70.4	4.01	101.9
LTG45-200MC	LTGI45-200MC	2"	#4 - #14	3.24	82.3	3.38	85.9	4.01	101.9
LTG45-250MC	LTGI45-250MC	2-1/2"	#2/0 - #14	3.89	98.8	4.68	118.9	4.64	117.9
LTG45-300MC	LTGI45-300MC	3"	#2/0 - #14	4.74	120.4	5.33	135.4	7.01	178.1
LTG45-350-40MC	LTGI45-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	5.81	147.6	7.33	186.2
LTG45-400-40MC	LTGI45-400-40MC	4"	250MCM - #6	5.82	147.8	6.42	163.1	8.20	208.3

90°



LTG90-38MC	LTGI90-38MC	3/8"	#4 - #14	1.18	30.0	1.96	49.8	2.47	62.7
LTG90-50MC	LTGI90-50MC	1/2"	#4 - #14	1.36	34.5	2.10	53.3	2.54	64.5
LTG90-75MC	LTGI90-75MC	3/4"	#4 - #14	1.61	40.9	2.45	62.2	2.82	71.6
LTG90-100MC	LTGI90-100MC	1"	#4 - #14	1.89	48.0	2.83	71.9	3.08	78.2
LTG90-125MC	LTGI90-125MC	1-1/4"	#4 - #14	2.39	60.7	3.15	80.0	3.53	89.7
LTG90-150MC	LTGI90-150MC	1-1/2"	#4 - #14	2.62	66.5	3.50	88.9	4.17	105.9
LTG90-200MC	LTGI90-200MC	2"	#4 - #14	3.24	82.3	4.02	102.1	4.69	119.1
LTG90-250MC	LTGI90-250MC	2-1/2"	#2/0 - #14	3.89	98.8	6.23	158.2	6.74	171.2
LTG90-300MC	LTGI90-300MC	3"	#2/0 - #14	4.74	120.4	6.91	175.5	7.52	191.0
LTG90-350-40MC	LTGI90-350-40MC	3-1/2"	250MCM - #6	5.31	134.9	7.57	192.3	7.93	201.4
LTG90-400-40MC	LTGI90-400-40MC	4"	250MCM - #6	5.82	147.8	8.07	205.0	8.72	221.5

Liquidtight Conduit Fittings

Liquidtight SR Series Sealing Rings

SR series sealing rings are used to form a liquid tight sealing with connector to box or enclosure.

Features

Steel and Stainless Steel ring are both available

Standard Materials/Finishes

- Ring: Steel/Zinc Plated, or Stainless Steel
- Gasket: NBR



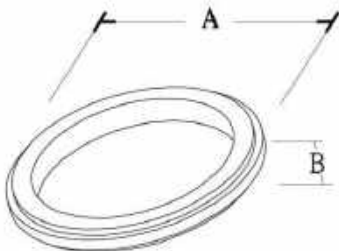
Compliances and Certifications

- UL File No.E256528
- UL-514B

Liquidtight Fittings

SR, SR-SS

Catalog Number		Dimensions					
Steel	Stainless Steel	Trade Size	A		B		
			Inch	mm	Inch	mm	
SR-50	SR-50SS	1/2"	1.14	29.0	0.16	4.1	
SR-75	SR-75SS	3/4"	1.37	34.8	0.16	4.1	
SR-10	SR-10SS	1"	1.62	41.1	0.16	4.1	
SR-125	SR-125SS	1-1/4"	1.98	50.3	0.16	4.1	
SR-150	SR-150SS	1-1/2"	2.25	57.2	0.16	4.1	
SR-200	SR-200SS	2"	2.75	69.9	0.16	4.1	



FMC Fittings

FMC Fittings

- **FSC** FMC Screw-In Connectors
- **FSK** FMC Screw-In Couplings
- **SQ** Straight Squeeze Connectors- Zinc Die Cast
- **SQ90** 90° Squeeze Connectors - Zinc Die Cast
- **SQ-M** Squeeze Connectors - Malleable Iron
- **SQ90-M** 90° FMC Screw-In Connectors
- **SCF** FLEX Connector Set Screw Type
- **FB** FLEX Bushings



FMC Fittings

Screw-In connectors and couplings

FMC Screw-In Connectors

Features and applications

- Used to connect flexible metal conduit to box or enclosure.

Standard Materials/Finishes

- Zinc Die Cast

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number		
Non-Insulated	Insulated	Trade Size
FSC-38	FSCI-38	3/8"
FSC-50	FSCI-50	1/2"
FSC-75	FSCI-75	3/4"
FSC-100	FSCI-100	1"
FSC-125	FSCI-125	1-1/4"
FSC-150	FSCI-150	1-1/2"
FSC-200	FSCI-200	2"

FMC Fittings

FMC Screw-In Couplings

Features and applications

Used to join two lengths of flexible metal conduit.

Standard Materials/Finishes

- Zinc Die Cast

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size
FSK-50	1/2"
FSK-75	3/4"

BX

Features and applications

- Use to connect #14-2 through #10-3 AC(BX) cable MCI, HCF cable, #14-2 through #10-4 MCI-A cable and 3/8" FMC to box or enclosure.

Standard Materials/Finishes

- Zinc Die Cast

Compliances and Certifications

- UL File No.E317577
- UL-514B



Catalog Number	Trade Size	
BX-38	3/8"	1/2"

FMC Fittings

Squeeze Connectors - Zinc Die Cast

Straight Squeeze Connectors- Zinc Die Cast

Features and applications

- Used to connect flexible metal conduit to box or enclosure

Standard Materials/Finishes

- Zinc Die Cast

Certifications

- UL File No.E307843
- UL-514B



Catalog Number		Trade Size	K.O. Size
Non-Insulated	Insulated		
SQ-38		3/8"	3/8"
SQ-50	SQI-50	1/2"	1/2"
SQ-75	SQI-75	3/4"	3/4"
SQ-100	SQI-100	1"	1"
SQ-125	SQI-125	1-1/4"	1-1/4"
SQ-150	SQI-150	1-1/2"	1-1/2"
SQ-200	SQI-200	2"	2"
SQ-250	SQI-250	2-1/2"	2-1/2"
SQ-300	SQI-300	3"	3"
SQ-350	SQI-350	3-1/2"	3-1/2"
SQ-400	SQI-400	4"	4"

FMC Fittings

90° Squeeze Connectors - Zinc Die Cast

Features and applications

- Used to connect flexible metal conduit to box or enclosure

Standard Materials/Finishes

- Zinc Die Cast

Certifications

- UL File No.E307843
- UL-514B



Catalog Number		Trade Size	K.O. Size
Non-Insulated	Insulated		
SQ90-38	SQI90-38	3/8"	1/2"
SQ90-50	SQI90-50	1/2"	1/2"
SQ90-75	SQI90-75	3/4"	3/4"
SQ90-100	SQI90-100	1"	1"
SQ90-125	SQI90-125	1-1/4"	1-1/4"
SQ90-150	SQI90-150	1-1/2"	1-1/2"
SQ90-200	SQI90-200	2"	2"
SQ90-250	SQI90-250	2-1/2"	2-1/2"
SQ90-300	SQI90-300	3"	3"
SQ90-350	SQI90-350	3-1/2"	3-1/2"
SQ90-400	SQI90-400	4"	4"

FMC Fittings

Squeeze Connectors - Malleable Iron

90° FMC Squeeze Type Connectors

Features and applications

- Used to connect flexible metal conduit to box or enclosure

Standard Materials/Finishes

- Malleable Iron/ Zinc Plated
- Insulation optional

Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	K.O. Size
SQ90-50M	1/2"	1/2"
SQ90-75M	3/4"	3/4"
SQ90-100M	1"	1"
SQ90-125M	1-1/4"	1-1/4"
SQ90-150M	1-1/2"	1-1/2"
SQ90-200M	2'	2'
SQ90-250M	2-1/2"	2-1/2"
SQ90-300M	3"	3"
SQ90-350M	3-1/2"	3-1/2"
SQ90-400M	4"	4"

FMC Fittings

45° FMC Squeeze Type Connectors

Features and applications

- Used to connect flexible metal conduit to box or enclosure

Standard Materials/Finishes

- Malleable Iron/ Zinc Plated

Certifications

- UL File No.E307843
- UL-514B



Catalog Number		Trade Size	K.O. Size
Non-Insulated	Insulated		
SQ45-38	SQI45-38	3/8"	3/8"

FMC Fittings

Flex Connector, Flex Bushings

FLEX Connector Set Screw Type

Features and applications

- Used to connect flexible metal conduit to box or enclosure

Standard Materials/Finishes

- Zinc Die Cast

Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size
SCF-50	1/2"
SCF-75	3/4"

FLEX Bushings

Features and applications

- Used to Insulate Cut Flex when the Conduit is used for Data Cables without a Junction Box.

Standard Materials/Finishes

- Zinc Plated Steel



Catalog Number	Trade Size
FB-50S	1/2"
FB-75S	3/4"
FB-100S	1"
FB-125S	1-1/4"
FB-150S	1-1/2"
FB-200S	2"
FB-250S	2-1/2"
FB-300S	3"
FB-350S	3-1/2"
FB-400S	4"

FMC Fittings

FMC Fittings

AC&MC Fittings

- Single Cable Connectors
- Duplex Connectors
- Strap Type Connectors
- Single Screw, Saddle Type Connectors
- Take-all Connectors
- Low Profile Saddle Bite Connectors
- Top-Bite type U-Shaped Strap Connectors
- Top-Bite type U-Shaped Strap Compression Coupling
- Top-Bite type U-Shaped Strap Set Screw Coupling



AC and MC Fittings

Single Cable Connectors



Single Cable Connectors

Features and applications

- Used to connect armored or metal clad cable to box or enclosure.

Compliances and Certifications

UL File No.E317577

UL-514B

ACMC Fittings

Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
MC-38S		Armored Cable, Steel	14-2 - 10-3	0.475 - 0.565
		Armored Cable, Aluminum	14-2 - 10-3	0.464 - 0.610
		HCF Armored Cable, Steel	14-2 - 10-3	0.475 - 0.565
		HCF Armored Cable, Aluminum	14-2 - 10-3	0.464 - 0.610
		Metal Clad Cable, MCI, Steel	14-2 - 10-3	0.455 - 0.565
		Metal Clad Cable, MCI, Aluminum	14-2 - 10-3	0.455 - 0.600
		Metal Clad Cable, MCI-A, Aluminum	14-2 - 10-3	0.385 - 0.510
		HCF MCI-A	14-2 - 10-3	0.385 - 0.510
	For MC-38S, MCA-38S	FMC/RWFMC/XRWFMC, Steel	3/8	-
	A: 1"	MC-PCS	12-2 - 12-3	0.529" - 0.610"
B: 1.43"	FMC/RWFMC/XRWFMC, Aluminum	3/8	-	
MCA-38S		Armored Cable, Aluminum	12-4 - 10-3	0.550 - 0.610
		HCF Armored Cable, Aluminum	12-4 - 10-3	0.550 - 0.610
		Metal Clad Cable, Steel	10/3	0.565
		Metal Clad Cable, Aluminum	10/3	0.6
MCA-50S		Armored Cable, Steel	10-4 - 6-3	0.605 - 0.853
		Armored Cable, Aluminum	10-3 - 6-3	0.610 - 0.823
		HCF Armored Cable, Steel	10-4 - 6-3	0.605 - 0.853
		HCF Armored Cable, Aluminum	10-3 - 6-3	0.610 - 0.823
		Metal Clad Cable, MCI, Steel	10-3 - 8-3	0.580 - 0.690
		Metal Clad Cable, MCI, Aluminum	10-3 - 8-3	0.520 - 0.690
		Metal Clad Cable, MCI-A, Aluminum	3/8	0.675
		A: 1.33"	HCF MCI-A	3/8
	B: 1.76"	FMC/RWFMC/XRWFMC, Steel	1/2	-
		FMC/RWFMC/XRWFMC, Aluminum	1/2	-
MC-75S		Armored Cable, Steel	10-3 - 6-3	0.545 - 0.850
		Armored Cable, Aluminum	10-3 - 6-3	0.600 - 0.835
		HCF Armored Cable, Steel	10-3 - 6-3	0.545 - 0.850
		HCF Armored Cable, Aluminum	10-3 - 6-3	0.600 - 0.835
		Metal Clad Cable, MCI, Steel	10-3 - 6-3	0.550 - 0.850
		Metal Clad Cable, MCI, Aluminum	10-3 - 6-3	0.580 - 0.850
		Metal Clad Cable, MCI-A, Aluminum	8-3 - 6-3	0.675 - 0.785
		HCF MCI-A	8-3 - 6-3	0.675 - 0.785
	A: 1.33"	FMC/RWFMC/XRWFMC, Steel	1/2	-
	B: 1.76"	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
	MC-PCS	12-2 - 12-3	0.529" - 0.610"	

AC and MC Fittings

Duplex Connectors

Duplex Connectors

Features and applications

- Used to connect armored or metal clad cable to box or enclosure.

Compliances and Certifications

- UL File No.E317577 UL-514B



Steel

Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
DMC-38S		Armored Cable, Steel	14-2 - 10-3	0.475 - 0.565
		Armored Cable, Aluminum	14-2 - 12-4	0.464 - 0.600
		HCF Armored Cable, Steel	14-2 - 10-3	0.475 - 0.565
		HCF Armored Cable, Aluminum	14-2 - 12-4	0.464 - 0.600
		Metal Clad Cable, MCI, Steel	14-2 - 12-4	0.455 - 0.545
		Metal Clad Cable, MCI, Aluminum	14-2 - 12-4	0.455 - 0.550
		Metal Clad Cable, MCI-A, Aluminum	14-2 - 10-3	0.385 - 0.520
		HCF MCI-A	14-2 - 10-3	0.385 - 0.520
	A: 1.74"	FMC/RWFMC/XRWFMC, Steel	3/8	-
	B: 1.6"	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
C: 0.94"	MC-PCS	12-2 - 12-3	0.529" - 0.610"	

ACMC Fittings

Zinc Dic Cast

Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
DC-38		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/3	0.385-0.520
		FMC/RWFMC/XRWFMC, Steel	3/8	-
		FMC/RWFMC/XRWFMC, Aluminum	3/8	-

Zinc Dic Cast

Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
MC-DX-38		Armored Cable, Steel	14/2 - 10/3	0.475 - 0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464 - 0.610
		Metal Clad Cable, Steel	10/3	0.565
		Metal Clad Cable, Aluminum	10/3	0.6

AC and MC Fittings

Duplex Connectors

Duplex Connectors



Malleable Iron

Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
DC-38M		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/3	0.385-0.520
		FMC/RWFMC/XRWFMC, Steel	3/8,	-
		FMC/RWFMC/XRWFMC, Aluminum	3/8,	-

Zinc Die Cast, 90°



Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
DC90-38		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/3	0.385-0.520
		Metal Clad Cable, MCC Aluminum	14/2	0.378
		FMC/RWFMC, Steel	3/8	-
		FMC/RWFMC, Aluminum	3/8	-

ACMC Fittings

Malleable Iron, 90°



Cat #	Picture	Cable Type	Cable Size	Cable Dia (IN.)
DC90-38M		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/3	0.385-0.520
		Metal Clad Cable, MCC Aluminum	14/2	0.378
		FMC/RWFMC, Steel	3/8	-
		FMC/RWFMC, Aluminum	3/8	-

AC and MC Fittings

Strap Type Connectors

Strap Type Connectors - One Screw - Zinc Die Cast


Features and applications

- Used to connect armored or metal clad cable to box or enclosure.

Certifications

UL File No.E317577

UL-514B

 <p>MC-SAD-38S</p>	Armored Cable, Steel	14/2 - 8/2	0.475-0.650
	Armored Cable, Aluminum	14/2 - 8/2	0.464-0.665
	HCF Armored Cable, Steel	14/2 - 8/2	0.475-0.650
	HCF Armored Cable, Aluminum	14/2 - 8/2	0.464-0.665
	Metal Clad Cable, MCI, Steel	14/2 - 10/4	0.455-0.625
	Metal Clad Cable, MCI, Aluminum	14/2 - 10/4	0.455-0.625
	Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/4	0.385-0.565
	HCF MCI-A	14/2 - 10/4	0.385-0.565
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
	NM cable	14/2 - 12/3	-
	MC-PCS	12-2 - 12-3	0.529" - 0.610"

ACMC Fittings

AC and MC Fittings

Single Screw, Saddle Type Connectors - BL16, BL17

Single Screw, Saddle Type Connectors - Zinc Die Cast

Features and applications

- Used to connect AC/MC/FMC/MCI-A and NM cable to box or enclosure. Zinc Die Cast; Tighten screw with strap depression between cable convolutions

Certifications

UL File No.E317577
UL-514B

ACMC Fittings

BL-16		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		HCF Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		HCF Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/4	0.385-0.565
		HCF MCI-A	14/2 - 10/4	0.385-0.565
		FMC/RWFMC/XRWFMC, Steel	3/8	-
		FMC/RWFMC/XRWFMC, Aluminum	3/8	-
		NM cable	14/2 - 8/3	-
		Flexible Cord, SJO	18/3 - 12/3	0.305-0.440
		BL-17		Armored Cable, Steel
Armored Cable, Aluminum	8/3 - 6/3			0.685-0.835
HCF Armored Cable, Steel	8/3 - 6/3			0.690-0.850
HCF Armored Cable, Aluminum	8/3 - 6/3			0.685-0.835
Metal Clad Cable, MCI, Steel	8/3 - 6/3			0.690-0.850
Metal Clad Cable, MCI, Aluminum	8/3 - 6/3			0.690-0.850
Metal Clad Cable, MCI-A, Aluminum	8/3 - 6/3			0.675-0.785
HCF MCI-A	8/3 - 6/3			0.675-0.785
FMC/RWFMC/XRWFMC, Steel	1/2			-
FMC/RWFMC/XRWFMC, Aluminum	1/2			-
NM cable	8/3 - 6/3			-

AC and MC Fittings

Single Screw, Saddle Type Connectors - BL18, BL19

Single Screw, Saddle Type Connectors - Zinc Die Cast

Features and applications

- Used to connect AC/MC/FMC/MCI-A and NM cable to box or enclosure. Zinc Die Cast; Tighten screw with strap depression

Certifications

UL File No.E317577
UL-514B



BL-18		Armored Cable, Steel	6/3 - 6/4	0.853 - 0.906
		Armored Cable, Aluminum	6/3 - 6/4	0.823 - 0.913
		HCF Armored Cable, Steel	6/3 - 6/4	0.853 - 0.906
		HCF Armored Cable, Aluminum	6/3 - 6/4	0.823 - 0.913
		Metal Clad Cable, MCI, Steel	6/3 - 4/3	0.850 - 1.088
		Metal Clad Cable, MCI, Aluminum	6/3 - 4/3	0.850 - 1.088
		Metal Clad Cable, MCI-A, Aluminum	6/4	1.043
		HCF MCI-A	6/4	1.043
		FMC/RWFMC, Steel	3/4	-
		FMC/RWFMC, Aluminum	3/4	-
BL-19		Armored Cable, Steel	2/4	1.311
		Armored Cable, Aluminum	2/4	1.285
		HCF Armored Cable, Steel	2/4	1.311
		HCF Armored Cable, Aluminum	2/4	1.285
		Metal Clad Cable, MCI, Steel	1/3 - 1/0-3	1.165-1.220
		Metal Clad Cable, MCI, Aluminum	1/3 - 1/0-3	1.145-1.250
		Metal Clad Cable, MCI-A, Aluminum	6/4	1.043
		HCF MCI-A	6/4	1.043
		FMC/RWFMC, Steel	1	-
		FMC/RWFMC, Aluminum	1	-

ACMC Fittings

AC and MC Fittings

Take-all Connectors

Take-all Connectors- Zinc Die Cast



Features and applications

- Used to connect NM/SE or SER cable, flexible metal conduit and AC/MC/MCI-A cable to box or enclosure;

Certifications: UL File No.E317577; UL-514B

Cat. #		Cable Type	Cable Size	Cable Dia (IN.)
w/o Insulator	w/ Insulator			
TA-50	TAI-50	Armored Cable, Steel	8/2 - 6/3	0.630-0.850
		Armored Cable, Aluminum	8/2 - 6/3	0.630-0.835
		Metal Clad Cable, MCI, Steel	8/3 - 6/2	0.690-0.850
		Metal Clad Cable, MCI, Aluminum	8/3 - 6/3	0.690-0.850
		Metal Clad Cable, MCI-A, Aluminum	8/3 - 6/3	0.675-0.785
		FMC/RWFMC/XRWFMC, Steel	1/2	-
		FMC/RWFMC/XRWFMC, Aluminum	1/2	-
		NM cable	14/2 - 12/3	-
		Service Entrance Cable, SER	8/3	0.612
TA-75	TAI-75	Armored Cable, Steel	6/3 - 4/2	0.850-1.035
		Armored Cable, Aluminum	42828	1.095
		Metal Clad Cable, MCI, Steel	4/3 - 2/3	0.940-1.080
		Metal Clad Cable, MCI, Aluminum	4/3 - 2/3	0.940-1.070
		FMC/RWFMC/XRWFMC, Steel	3/4	-
		FMC/RWFMC/XRWFMC, Aluminum	3/4	-
		NM cable	14/3 - 8/3	-
		Service Entrance Cable, SER	8/3 - 6/3	0.612-0.717
TA-100	TAI-100	Metal Clad Cable, MCI, Steel	1/3 - 1/0-3	1.165-1.220
		Metal Clad Cable, MCI, Aluminum	1/3 - 1/0-3	1.145-1.250
		FMC/RWFMC/XRWFMC, Steel	1	1.300-1.380
		FMC/RWFMC/XRWFMC, Aluminum	1	1.300-1.380
		NM cable	10/3 - 6/3	0.360X0.162-0.650
		Service Entrance Cable, SEU	4/3	0.499X0.800
TA-125	TAI-125	Metal Clad Cable, MCI, Steel	1/0-4 - 2/0-4	1.340-1.450
		FMC/RWFMC/XRWFMC, Steel	1-1/4	-
		FMC/RWFMC/XRWFMC, Aluminum	1-1/4	-
		NM cable	8/3 - 2/3	-
TA-150	TAI-150	Metal Clad Cable, MCI, Steel	4/0-4 - 250-4	1.700-1.845
		FMC/RWFMC/XRWFMC, Steel	1-1/2	-
		FMC/RWFMC/XRWFMC, Aluminum	1-1/2	-
		NM cable	2/3	-
TA-200	TAI-200	Metal Clad Cable, MCI, Steel	350-4 - 400-4	2.070-2.180
		FMC/RWFMC/XRWFMC, Steel	2	-
		FMC/RWFMC/XRWFMC, Aluminum	2	-

ACMC Fittings

AC and MC Fittings

Low Profile Saddle Bite Connectors

Low Profile Saddle Bite Connectors - Zinc Die Cast

Features and applications

- Used to connect steel or aluminum flexible metal conduit, AC and MC cables to box or enclosure.

Certifications:

UL File No.E317577
UL-514B

w/o Insulator	w/ Insulator	Size
SG-38	SGI-38	3/8"
SG-3838	SGI-3838	3/8"

SG-38		Armored Cable, Steel	14/2 - 10/4	0.475-0.610
		Armored Cable, Aluminum	14/2 - 10/4	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/4	0.455-0.625
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/4	0.455-0.625
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/4	0.385-0.565
		Metal Clad Cable, MCC Aluminum	14/2	0.378
		FMC/RWFMC, Steel	3/8	-
		FMC/RWFMC, Aluminum	3/8	-
SG-3838		Armored Cable, Steel	14/2 - 10/3	0.475 - 0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464 - 0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455 - 0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455 - 0.600
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/3	0.385-0.510
		Metal Clad Cable, MCC Aluminum	14/2	0.378
		FMC/RWFMC, Steel	3/8	-
		FMC/RWFMC, Aluminum	3/8	-

ACMC Fittings



AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Used to connect armored or metal clad cable to a box or an enclosure. Malleable Iron or Zinc plated steel. Insulated Throat -105°C Rated



Cat. #

Dimensions(in)

Non-Insulated Insulated Trade Size K.O. Size A B C

Straight



Non-Insulated

Insulated

UCS-38S~UCS100S

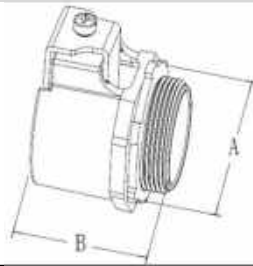
UCS-38S	UCSI-38S	3/8"	1/2"	1.27	1.64	-
UCS-50S	UCSI-50S	1/2"	1/2"	1.27	1.64	-
UCS-75S	UCSI-75S	3/4"	3/4"	1.46	1.64	-
UCS-100S	UCSI-100S	1"	1"	1.80	1.78	-
UCS-125M	UCSI-125M	1-1/4"	1-1/4"	2.24	1.85	-
UCS-150M	UCSI-150M	1-1/2"	1-1/2"	2.68	2.40	-
UCS-200M	UCSI-200M	2"	2"	3.25	2.58	-
UCS-250M	UCSI-250M	2-1/2"	2-1/2"	3.94	2.93	-
UCS-300M	UCSI-300M	3"	3"	4.53	3.05	-
UCS-350M	UCSI-350M	3-1/2"	3-1/2"	5.20	3.82	-
UCS-400M	UCSI-400M	4"	4"	5.91	4.27	-



Non-Insulated

Insulated

UCS-125M~UCS400M



ACMC Fittings

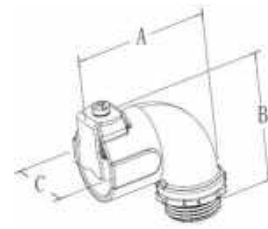
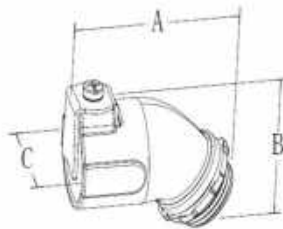
45°



Non-Insulated

Insulated

UCS45-38M	UCSI45-38M	3/8"	1/2"	2.22	1.45	0.94
UCS45-50M	UCSI45-50M	1/2"	1/2"	2.50	1.72	1.20
UCS45-75M	UCSI45-75M	3/4"	3/4"	2.72	1.97	1.43



90°



Non-Insulated

Insulated

UCS90-38M	UCSI90-38M	3/8"	1/2"	2.19	1.71	0.94
UCS90-50M	UCSI90-50M	1/2"	1/2"	2.46	2.13	1.20
UCS90-75M	UCSI90-75M	3/4"	3/4"	2.67	2.40	1.43
UCS90-100M	UCSI90-100M	1"	1"	3.04	2.78	1.43

AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Features:

- Provided with Top-Bite U-Shaped clamp to firmly secure conduit with ease
- Installation with one screw, saves installation time and labor cost
- Strong one piece tubular construction in both Malleable Iron and steel
- Locknut offers reliable bond between connector and box or enclosure
- Optional insulated throat better protects conductor from potential cutting damage
- Suitable as a grounding means per NEC Article 348 for flexible metal conduit, NEC Article 320 for armored cable and NEC Article 330 for metal clad cable
- Suitable for hazardous location use as Class 1 Division 2 NEC 501.10(b)2)

Standard Material/Finish:

Body: Straight Steel from 3/8 to 1"
 Straight Malleable Iron from 1-1/4" to 4"
 45° all Malleable Iron
 90° all Malleable Iron

Strap: Steel/Zinc Plated

Insulator: Nylon

Compliance:

UL File No.E317577

UL-514B Listed



AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCS-38S	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	FMC/RWFMC/XRWFMC, Steel	8/3	-
	FMC/RWFMC/XRWFMC, Aluminum	8/3	-
UCS-50S	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 – 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 – 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCS-75S	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4//2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCS-100S	Armored Cable, Steel	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	Armored Cable, Aluminum	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	Metal Clad Cable, MCI, Steel	6/4, 4/3, 3/4	0.960 - 1.375
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3, 3/4	0.960 - 1.375
	Metal Clad Cable, MCI-A	-	0.880 - 1.110
	AC HCF, Steel	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	AC HCF, Aluminum	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	MCI-A HCF	-	0.880 - 1.110
	FMC/RWFMC/XRWFMC, Steel	1	-
	FMC/RWFMC/XRWFMC, Aluminum	1	-
UCS-125M	Armored Cable, Aluminum	-	1.150 - 1.335
	Metal Clad Cable, MCI	-	1.200 - 1.635
	AC HCF, Aluminum	-	1.150 - 1.335
	FMC/RWFMC/XRWFMC, Steel	1-1/4	-
	FMC/RWFMC/XRWFMC, Aluminum	1-1/4	-
UCS-150M	Metal Clad Cable, MCI	-	1.490 - 1.820
	FMC/RWFMC, Steel	1-1/2	-
	FMC/RWFMC, Aluminum	1-1/2	-
UCS-200M	Metal Clad Cable, MCI	-	1.765 - 2.250
	FMC/RWFMC, Steel	2	-
	FMC/RWFMC, Aluminum	2	-
UCS-250M	Metal Clad Cable, MCI	-	2.270 - 2.950
	FMC/RWFMC, Steel	2-1/2	-
	FMC/RWFMC, Aluminum	2-1/2	-
UCS-300M	Metal Clad Cable, MCI	-	3.160 - 3.480
	FMC/RWFMC, Steel	3	-
	FMC/RWFMC, Aluminum	3	-
UCS-350M	Metal Clad Cable, MCI	-	3.620 - 4.060
	RWFMC, Steel	3-1/2	-
	RWFMC, Aluminum	3-1/2	-
UCS-400M	Metal Clad Cable, MCI	-	4.120 - 4.560
	RWFMC, Steel	4	-
	RWFMC, Aluminum	4	-

ACMC Fittings

AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCS45-38M	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCS45-50M	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 – 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 – 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCS45-75M	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

AC and MC Fittings

Top-Bite type U-Shaped Strap Connectors

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCS90 -38M	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCS90 -50M	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 – 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 – 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCS90 -75M	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-
UCS90 -100M	Armored Cable, Steel	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	Armored Cable, Aluminum	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	Metal Clad Cable, MCI, Steel	6/4, 4/3, 3/4	0.960 - 1.375
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3, 3/4	0.960 - 1.375
	Metal Clad Cable, MCI-A	-	0.880 - 1.110
	AC HCF, Steel	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	AC HCF, Aluminum	6/4, 4/4, 4/3, 3/3, 3/2, 2/4, 2/3, 1/3	0.930 - 1.375
	MCI-A HCF	-	0.880 - 1.110
	FMC/RWFMC/XRWFMC, Steel	1	-
	FMC/RWFMC/XRWFMC, Aluminum	1	-

ACMC Fittings

table finished

AC and MC Fittings

Top-Bite type U-Shaped Strap Compression Coupling

Compression type coupling used to join armored cable, metal clad cable or flexible metallic cable to EMT conduit.

Features

- Provided with U-Shaped clamp to firmly secure conduit with ease
- Installation with one screw, saves installation time and labor cost;
- Compression nut offers reliable connection for EMT conduit to join onto armored or metal clad cable or flexible metallic cable
- Strong one piece tubular construction in steel

Standard Materials/Finishes

Body/gland/clamp/screw:

Zinc Plated Steel

Compliances and Certifications

- UL File No. E317577
- UL-514B



Cat. #	Trade Size	K.O. Size
UCSCK-38S	3/8"	1/2"
UCSCK-50S	1/2"	1/2"
UCSCK-75S	3/4"	3/4"

ACMC Fittings

*Very High
Cable Pull-Out
Resistance!*

*Fast and Easy
Installation!*

AC and MC Fittings

Top-Bite type U-Shaped Strap Compression Coupling

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCSCK -38S	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCSCK -50S	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 – 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 – 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCSCK -75S	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

AC and MC Fittings

Top-Bite type U-Shaped Strap Set Screw Coupling

Set screw type couplings used to join armored cable, metal clad cable or flexible metallic cable to EMT conduit.

Features

- Provided with U-Shaped clamp to firmly secure conduit with ease
- Installation with one screw, saves installation time and labor cost;
- Compact screw connection for EMT conduit to join onto armored or metal clad cable or flexible metallic cable
- Strong one piece tubular construction in steel

Standard Materials/Finishes

Body/gland/clamp/screw:

Zinc Plated Steel

Compliances and Certifications

- UL File No. E317577
- UL-514B



Cat. #	Trade Size	K.O. Size
UCSSK-38S	3/8"	1/2"
UCSSK-50S	1/2"	1/2"
UCSSK-75S	3/4"	3/4"

ACMC Fittings

*Very High
Cable Pull-Out
Resistance!*

*Fast and Easy
Installation!*

AC and MC Fittings

Top-Bite type U-Shaped Strap Set Screw Coupling

Cable Range:

Cat. #	Cable type	Cable Size	Cable Diameter (in)
UCSSK -38S	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 - 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 - 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCSSK -50S	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 - 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 - 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 - 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 - 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCSSK -75S	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

AC and MC Fittings

One Hole BX Strap - OHS-1S

One Hole BX Strap - Steel

Features and applications

- Used to secure AC/BX cable to wood, masonry or similar surface.
- Steel, Zinc Plated

Certifications

UL File No.: E317579
UL-2239



OHS-1S		Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		HCF Armored Cable, Steel	14/2 - 10/3	0.475-0.565
		HCF Armored Cable, Aluminum	14/2 - 10/3	0.464-0.610
		Metal Clad Cable, MCI, Steel	14/2 - 10/3	0.455-0.565
		Metal Clad Cable, MCI, Aluminum	14/2 - 10/3	0.455-0.610
		Metal Clad Cable, MCI-A, Aluminum	14/2 - 10/4	0.385-0.565
		HCF MCI-A	14/2 - 10/4	0.385-0.565
		FMC/RWFMC/XRWFMC, Steel	3/8	-
		A: 0.5"	FMC/RWFMC/XRWFMC, Aluminum	3/8
	B: 1.3"	NM cable	14/2 - 8/3	-
	C: 0.45"	Flexible Cord, SJO	18/3 - 12/3	0.305-0.440

ACMC Fittings

NM Fittings

NM Fittings

- Cable Straps
- Quick Lock Connectors
- Universal Snap-In Bushings
- Service Entrance Strap type Connectors
- Non-metallic Cable Two Screw Type Connectors
- Knock-out Insulating Bushings
- UF Connectors
- Cable Staples

NM Fittings

Cable Strap, Quick-Lock Connectors

NM Cable Strap

Used to secure non-metallic sheathed cable to a wood, masonry or similar surface.
Steel , Zinc Plated. UL file NO.:E317579



Catalog Number	SUITABLE CABLE RANGE
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NM-1S	NM CABLE 14/2-12/2
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Quick-Lock Connector

Used to connect non-metallic sheathed cable to steel outlet box or other metal enclosure. Polypropylene. UL file NO.:E318527



Catalog Number	Trade Size	K.O. Size	NM Cable Range
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NM Fittings



HLC-38P	3/8"	1/2"	14/2-10/3
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HLC-75P	3/4"	3/4"	14/3-6/3
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DHLC-38P	3/8"	1/2"	2x14/2 or 2x12/2
			1x14/2&1x12/2
			1x14/2&1x10/2
			1x12/2&1x10/2

NM Fittings

Universal Snap-in Bushing, Strap type Connectors

Universal Snap-in Bushing

Material Polypropylene, UL file NO.:E256528

Catalog
Number



USB

Knock-out Insulating Bushing

Converts metallic box rough edged knockout holes to smooth insulated holes of electrical voice , data and video cables; Bushing should not be used where operating temperature exceed 85°C

Catalog
Number Hole Size



KIB-50P	0.875"
KIB-75P	1.125"
KIB-100P	1.375"
KIB-125P	1.75"
KIB-150P	2.00"
KIB-200P	2.50"

NM Fittings

Button Type NM Cable Connector

For connecting nonmetallic cable to box or enclosure. Locknut not required.
Temperature rating 105°C UL File No. E318527

Catalog
Number Trade
Size




PBC-50NM	1/2 "	One: 14/2-10/3 Two: 14/2 or 12/2 or 14/3
PBC-75NM	3/4"	One: 8/3-6/3

NM Fittings

Connectors, Knockout Bushings, Staples

UF Connectors


Used to connect underground feeder cable to a weather proof box with threaded hub.
Zinc Die Cast. UL file No.:E318527

	Catalog Number	Trade Size	Cable Range
	UF-50	1/2"	14/2~12/2 (.235"~.475")
	UF-75	3/4"	14/3, 12/3, 10/3 (.235"~.475")



PVC "Snap-In" Type Connectors

For connecting nonmetallic cable to box or enclosure. Locknut not required.
Temperature rating 105°C UL File No. E318527

	Catalog Number	Trade Size	
	SIC-50P	1/2"	One: 14/2-10/3 Two: 14/2-12/2 Single or Multiple flexible cord in wire range .300" to .600".
	SIC-75P	3/4"	One: 8/3-6/3 Two: 14/3-10/2 Single or Multiple flexible cord in wire range .500" to .850".



NM Fittings


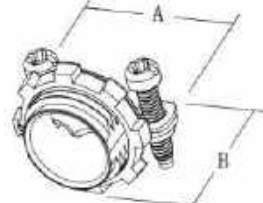
NM Fittings

Service Entrance Strap type Connectors, One Hole Strap

Two-Screw Strap Type Connectors



Used to connect sheathed and oval type SE or USE cable to box or enclosure. Zinc die Cast. UL file NO.:E318527



Catalog Number	Trade Size	Dimensions					
		A		B			
		Inch	mm	Inch	mm		
	NC-38	3/8"	1.18	30.0	0.80	20.3	
NC-75	3/4"	1.67	42.4	0.94	23.9		
NC-100	1"	1.93	49.0	1.10	27.9		
NC-125	1-1/4"	2.21	56.1	1.22	31.0		
NC-150	1-1/2"	2.58	65.5	1.41	35.8		
NC-200	2"	2.98	75.7	1.48	37.6		

Two-Screw Strap Type Connectors

Used to connect sheathed and oval type SE or USE cable to box or enclosure. Zinc die Cast.

Catalog Number		
	NC-25	

NM Fittings

NM Fittings

NM Fittings



Conduit Support

Conduit Support

- BC Beam Clamp
- KRA Right Angle Clamp
- PCS Parallel Clamp
- EDG Edge Type Clamp
- UB U Bolts
- PS Universal Conduit Clamp
- FL Fixture Loop
- FE Fixture Extension
- PH Pipe Hangers



Conduit Support

Beam Clamp - Cast Iron and Steel

Clamp on to structure member to provide mounting means for the attachment of conduit hangers-either directly or by means of threaded rod.

- Cast Iron or Steel
- UL File No.E317579
- UL-2239



Steel



Catalog Number	Tap Size	Trade Size	Max.load (lbs)	Jaw Opening
BC-100S	1/4 - 20	1"	100	3/4"
BC-200S	3/8 - 16	2"	200	7/8"

Cast Iron



Catalog Number	Tap Size	Trade Size	Max.load (lbs)	Jaw Opening
BC-100M	1/4 - 20	1"	125	3/4"
BCA-100M*	10 - 24	1"	125	3/4"
BCB-100M	3/8 - 16	1"	250	3/4"
BC-150M	5/16-18	1-1/2"	300	11/16"
BC-200M	3/8 - 16	2"	300	7/8"
BCA-200M	1/2 - 13	2"	300	7/8"
BC-250M	1/2 - 13	2 1/2"	600	1-1/8"

*BCA-100M for use with bridle ring

Conduit Support

Right Angle Clamp, Parallel Clamp - Cast Iron

Right Angle Type – to attach the conduit run at a 90° angle to a beam or structural member

- Cast Iron, hot dip galvanized
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size
	KRA-50MHDG	1/2"
	KRA-75MHDG	3/4"
	KRA-100MHDG	1"
	KRA-125MHDG	1-1/4"
	KRA-150MHDG	1-1/2"
	KRA-200MHDG	2"
	KRA-250MHDG	2-1/2"
	KRA-300MHDG	3"
	KRA-350MHDG	3-1/2"
	KRA-400MHDG	4"

Parallel Type – to attach the conduit run parallel to a beam or structural member

- Cast Iron/Zinc Plated, Optional hot dip galvanized add suffix -HDG
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size
	PCS-50M	1/2"
	PCS-75M	3/4"
	PCS-100M	1"
	PCS-125M	1-1/4"
	PCS-150M	1-1/2"
	PCS-200M	2"
	PCS-250M	2-1/2"
	PCS-300M	3"
	PCS-350M	3-1/2"
	PCS-400M	4"

Conduit Supports

Conduit Support

Edge Type Clamp - Cast Iron U bolt - Steel

Edge Type – to attach the conduit run at a 90° angle to a thin beam or structural member

- Cast Iron/Zinc Plated, Optional hot dip galvanized add suffix -HDG
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size
	EDG-50M	1/2"
	EDG-75M	3/4"
	EDG-100M	1"
	EDG-125M	1-1/4"
	EDG-150M	1-1/2"
	EDG-200M	2"
	EDG-250M	2-1/2"
	EDG-300M	3"

Conduit Supports

U Bolts - Heavy Duty

- Steel, Mechanical galvanized
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size	Bolt Size
	UB-50S	1/2"	5/16"-18
	UB-75S	3/4"	5/16"-18
	UB-100S	1"	5/16"-18
	UB-125S	1-1/4"	5/16"-18
	UB-150S	1-1/2"	5/16"-18
	UB-200S	2"	3/8"-16
	UB-250S	2-1/2"	3/8"-16
	UB-300S	3"	3/8"-16
	UB-350S	3-1/2"	3/8"-16
	UB-400S	4"	3/8"-16

Conduit Support

Universal Conduit Clamp, Fixture Loop, Fixture Extension

Universal Conduit Clamps are used to secure EMT, IMC and Rigid conduit.

- Zinc plated Steel
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size			Weight (g/pcs)
		Rigid	IMC	EMT	
	PS-50NS	1/2"	1/2"	1/2"	46
	PS-75NS	3/4"	3/4"	3/4"	50
	PS-100NS	1"	1"	1"	62
	PS-125NS	1-1/4"	1-1/4"	1-1/4"	63
	PS-150NS	1-1/2"	1-1/2"	1-1/2"	73
	PS-200NS	2"	2"	2"	79
	PS-250NS	2-1/2"	2-1/2"	2-1/2"	120
	PS-300NS	3"	3"	3"	135
	PS-350NS	3-1/2"	3-1/2"	3-1/2"	152
	PS-400NS	4"	4"	4"	166

Fixture Loop

- To be fastened to fixtures for overhead hanging or handling purposes
- Zinc Die Cast
- UL File No.E317579
- UL-2239



Catalog Number	Trade Size	Max O.D.
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FL-50	1/2" Male	1.12"
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Fixture Extension

- Used to extend length of fixture fasteners.
- Zinc Plated Steel

Catalog Number	Trade Size	Max O.D.
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FE-100	x3/8"F-1" in length	.776"
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FE-138	/8"F-1 3/8" in length	.780"
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Conduit Supports

Conduit Support

Pipe Hangers

Used to secure and suspend EMT, rigid, IMC and PVC conduits from overhead supports.

- Steel, Zinc Plated, with a bolt and a nut
- UL File No.E317579
- UL-2239



Catalog Number	Trade Size		Bolt Size	
	Screw	Carriage Bolt		
PH-50	PH-50CB	3/8"X1/2"	1/2"	1/4-20 x 1"
PH-75	PH-75CB	3/4"	3/4"	1/4-20 x 1"
PH-100	PH-100CB	1"	1"	1/4-20 x 1"
PH-105	PH-105CB	-	1-1/4"	1/4-20 x 1-1/4"
PH-125	PH-125CB	1-1/4"	1-1/2"	1/4-20 x 1-1/4"
PH-150	PH-150CB	1-1/2"	-	1/4-20 x 1-1/4"
PH-200	PH-200CB	2"	2"	1/4-20 x 2"
PH-250	PH-250CB	2-1/2"	2-1/2"	1/4-20 x 2"
PH-300	PH-300CB	3"	3"	1/4-20 x 2"
PH-350	PH-350CB	3-1/2"	3-1/2"	1/4-20 x 2"
PH-400	PH-400CB	4"	4"	1/4-20 x 2"



Conduit Supports

- Steel, Zinc Plated, with formed thread and bolt(or w/o bolt)
- UL File No.E317579
- UL-2239



Catalog Number		Trade Size		Bolt Size
w/ bolt	w/o bolt	Rigid	EMT	
PH-50N	PH-50W	3/8"X1/2"	1/2"	1/4-20 x 1"
PH-75N	PH-75W	3/4"	3/4"	1/4-20 x 1"
PH-100N	PH-100W	1"	1"	1/4-20 x 1"
PH-105N	PH-105W	-	1-1/4"	1/4-20 x 1-1/4"
PH-125N	PH-125W	1-1/4"	1-1/2"	1/4-20 x 1-1/4"
PH-150N	PH-150W	1-1/2"	-	1/4-20 x 1-1/4"
PH-200N	PH-200W	2"	2"	1/4-20 x 2"



Formed Thread on the Body

Stainless Steel Products

- 316 Stainless Steel Conduit Bodies
- 316 Stainless Steel Device Boxes
- 316 Stainless Steel Fittings
- Stainless Steel Liquidtight Connectors
- Stainless Steel Conduits, Elbows/Nipples/Couplings



Stainless Steel Products

316 Stainless Steel Conduit Bodies - Assembly with cover and gasket

For use with Rigid/IMC conduits and raceway. Superior resistance to corrosion and heat and high strength to make it a long-term solution for even the most extreme environments.

Applications

- Act as pull outlets for conductors being installed
- Make 90 degree bends and change direction for conduit system
- Provide opening for splicing and maintaining
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes



Features

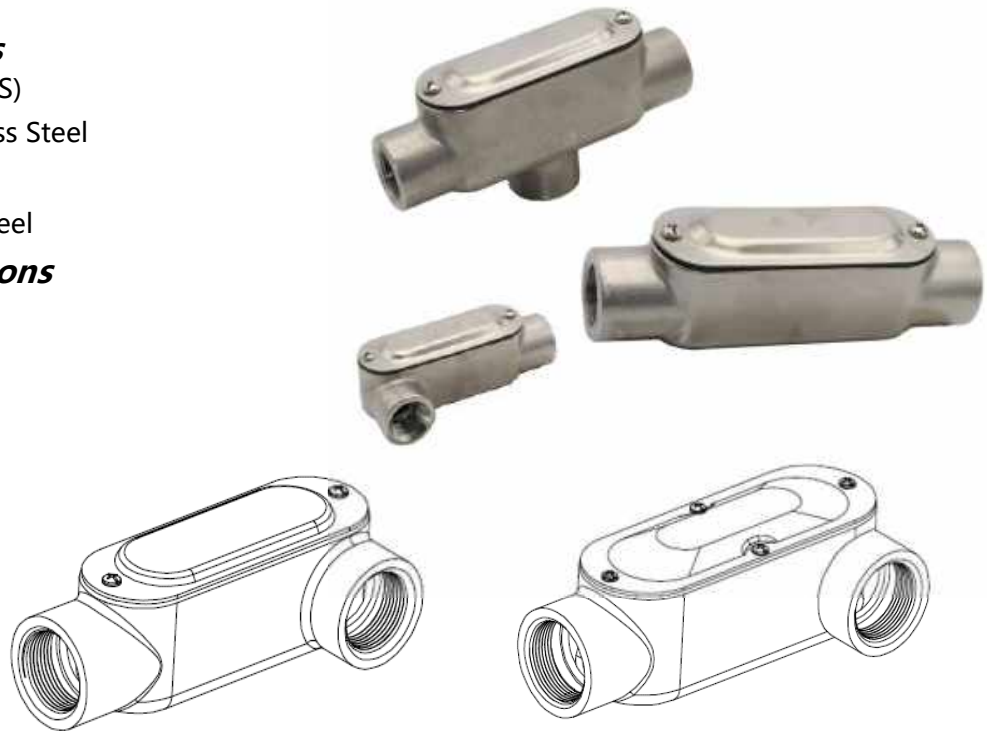
- 316 Stainless steel construction make the bodies superior resistance to corrosion and heat during its life
- Self healing property do not need finishing or coating, do not worry about its durability
- Flat back suitable for mounting on surface. Very easy for application.
- Superior strength from stainless steel material and very good look as new all during its life time
- Rated for NEMA 6 rating as an assembly

Standard Materials/Finishes

Bodies:	CF8M(316SS)
Covers:	316 Stainless Steel
Gaskets:	Neoprene
Screws:	Stainless Steel

Compliances and Certifications

- UL File No.E254321
- UL-514A
- Raintight rated



1/2 " ~2" Cover has 2 screws

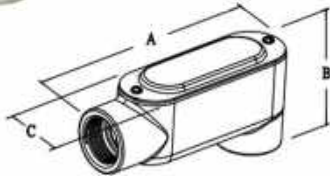
2 " ~4" Cover has 4 screws

Stainless Steel

Stainless Steel Products

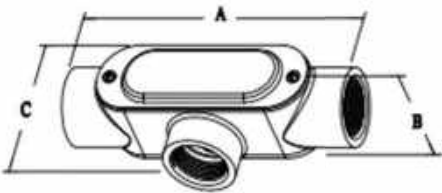
316 Stainless Steel Conduit Bodies - Assembly with cover and gasket

LB Type



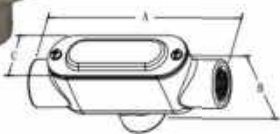
Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
1/2"	LB18SSSC	5.12	130.0	2.60	66.0	1.45	36.8
3/4"	LB28SSSC	5.79	147.1	2.86	72.6	1.64	41.7
1"	LB38SSSC	6.59	167.4	3.23	82.0	1.85	47.0
1-1/4"	LB48SSSC	7.73	196.3	3.56	90.4	2.24	56.9
1-1/2"	LB58SSSC	9.05	229.9	4.03	102.4	2.81	71.4
2"	LB68SSSC	11.06	280.9	4.88	124.0	3.81	96.8
3"	LB88SSSC	14.25	362.0	6.86	174.2	5.06	128.5
4"	LB108SSSC	16.86	428.2	8.06	204.7	6.30	160.0

T Type



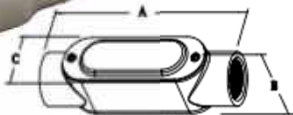
Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
1/2"	T18SSSC	5.97	151.6	1.79	45.5	2.24	56.9
3/4"	T28SSSC	6.68	169.7	2.04	51.8	2.46	62.5
1"	T38SSSC	7.56	192.0	2.30	58.4	2.77	70.4
1-1/4"	T48SSSC	8.81	223.8	2.64	67.1	3.16	80.3
1-1/2"	T58SSSC	10.17	258.3	3.05	77.5	3.80	96.5
2"	T68SSSC	12.34	313.4	4.04	102.6	4.93	125.2
3"	T88SSSC	16.20	411.5	5.38	136.7	6.64	168.7
4"	T108SSSC	16.20	411.5	6.25	158.8	6.64	168.7

TB Type



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
3/4"	TB28SSSC	6.68	169.7	3.16	51.8	1.65	62.5
1"	TB38SSSC	7.56	192.0	3.53	58.4	1.85	70.4
1-1/4"	TB48SSSC	8.81	223.8	3.57	67.1	2.24	80.3
1-1/2"	TB58SSSC	10.17	258.3	4.16	77.5	2.82	96.5
2"	TB68SSSC	12.34	313.4	5.16	102.6	3.82	125.2

C Type



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
1/2"	C18SSSC	5.97	151.6	1.79	45.5	1.50	38.1
3/4"	C28SSSC	6.68	169.7	2.04	51.8	1.64	41.7
1"	C38SSSC	7.56	192.0	2.30	58.4	1.85	47.0

LL&LR Type



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
3/4"	LL28SSSC	5.79	147.1	2.04	51.8	2.46	62.5
1"	LL38SSSC	6.59	167.4	2.30	58.4	2.77	70.4
3/4"	LR28SSSC	5.79	147.1	2.04	51.8	2.46	62.5
1"	LR38SSSC	6.59	167.4	2.30	58.4	2.77	70.4

LL

LR

Stainless Steel

Stainless Steel Products

316 Stainless Steel Device Boxes

For use with Rigid/IMC conduits and raceway. Superior resistance to corrosion and heat and high strength to make it a long-term solution for even the most extreme environments.

Applications

- Act as pull box for conductors being installed
- Provide opening for splicing and maintaining
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes



Features

- 316 Stainless steel construction make the bodies superior resistance to corrosion and heat during its life
- Self healing property do not need finishing or coating, do not worry about its durability
- Superior strength from stainless steel material and very good look as new all during its life time
- Raintight rated when used with blank cover and gasket

Standard Materials/Finishes

Bodies:	CF8M(316SS)
Covers:	316 Stainless Steel
Gaskets:	Neoprene
Screws:	Stainless Steel

Compliances and Certifications

- UL File No.E254321
- UL-514A



Stainless Steel

Stainless Steel Products

316 Stainless Steel Device Boxes

FD



FDC



FDS



FDA



FDX



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
3/4 "	FD-2SS	2.90	73.7	6.07	154.2	2.93	74.4
3/4 "	FDC-2SS	2.90	73.7	6.11	155.1	2.93	74.4
3/4 "	FDS-2SS	2.90	73.7	6.11	155.1	2.93	74.4
3/4 "	FDA-2SS	3.80	96.5	4.63	117.6	2.93	74.4
3/4 "	FDX-2SS	2.90	73.7	6.11	155.1	4.50	114.3

Covers with gasket

Cat. #	Description
FSBC-SS	Stamped Stainless steel blank cover with gasket
FSBC-SSC	Casting Stainless steel blank cover with gasket
FSTS-SS	Stamped Stainless steel toggle switch cover with gasket
FSDR-SS	Stamped Stainless steel receptacle cover with gasket



FSBCSS

FSBCSSC

FSTSSS

FSDRSS

With gasket/Screws

Stainless Steel

Stainless Steel Products

316 Stainless Steel Fittings

-----Locknuts, Reducing Bushings

Stainless steel fittings deliver unbeatable corrosion protection where you need it, saving you time and money throughout the life of your facility. It is a long-term solution for even the most extreme environments.

Features

- 316 Stainless steel fittings are superior resistance to corrosion and heat during its life;
- Self healing property do not need finishing or coating, do not worry about its durability;
- Retain its strength on very high and low temperature comparing with other traditional material;
- Superior strength from stainless steel material and very good look as new all during its life time;
- Stainless steel fittings are ideal for industrial MRO and OEM applications in food and beverage, pharmaceutical, petrochemical, wastewater, salt water and other corrosive environments.

Standard Materials/Finishes

316 Stainless Steel

Stainless Steel

Locknuts		Dimensions				
		A		B		
Size	Cat. #	Inch	mm	Inch	mm	
• UL File No.E307843	1/2"	LN-50SS	1.14	28.9	0.23	5.8
• UL-514B	3/4"	LN-75SS	1.39	35.3	0.23	5.8
	1"	LN-100SS	1.73	43.9	0.27	6.9
	1-1/4"	LN-125SS	2.08	52.8	0.27	6.9
	1-1/2"	LN-150SS	2.4	61.0	0.3	7.6
	2"	LN-200SS	2.91	73.9	0.30	7.6

Reducing Bushings		Dimensions				
		A		B		
Size	Cat. #	Inch	mm	Inch	mm	
• UL File No.E307843	3/4"-1/2"	1161SS	1.04	26.4	0.57	14.4
• UL-514B	1"-1/2"	1162SS	1.28	32.5	0.64	16.3
	1"-3/4"	1163SS	1.28	32.5	0.64	16.3
	1-1/2"-1/2"	1167SS	1.86	47.2	0.75	19.1
	1-1/2"-3/4"	1168SS	1.86	47.2	0.75	19.1
	2"-1/2"	1171SS	2.33	59.2	0.82	20.8
	2"-3/4"	1172SS	2.33	59.2	0.82	20.8
	2"-1"	1173SS	2.33	59.2	0.82	20.8
	2"-1-1/2"	1175SS	2.33	59.2	0.82	20.8

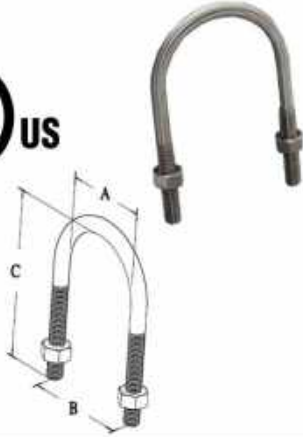
Stainless Steel Products

316 Stainless Steel Fittings

-----U bolts and Straps

U-Bolts

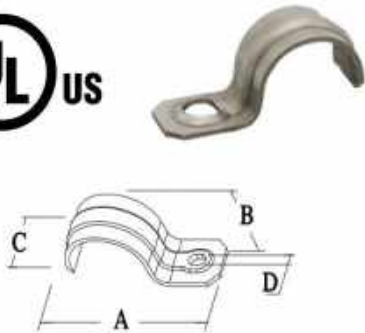
- UL File No.E317579
- UL2239



Size	Cat. #	Dimensions							
		A		B		C			
		Inch	mm	Inch	mm	Inch	mm	Inch	mm
1/2"	UB-50SS	0.97	24.6	1.24	31.5	2.45	62.2		
3/4"	UB-75SS	1.15	29.2	1.43	36.3	2.76	70.1		
1"	UB-100SS	1.42	36.1	1.70	43.2	3	76.2		
1-1/4"	UB-125SS	1.79	45.5	2.07	52.6	3.16	80.3		
1-1/2"	UB-150SS	2.04	51.8	2.32	58.9	3.50	88.9		
2"	UB-200SS	2.49	63.2	2.83	71.9	4.4	111.8		
2-1/2"	UB-250SS	3.06	77.7	3.39	86.1	4.75	120.7		
3"	UB-300SS	3.65	92.7	4.00	101.6	5.38	136.7		
3-1/2"	UB-350SS	4.21	106.9	4.55	115.6	5.76	146.3		
4"	UB-400SS	4.69	119.1	5.00	127.0	5.27	133.9		

One hole straps

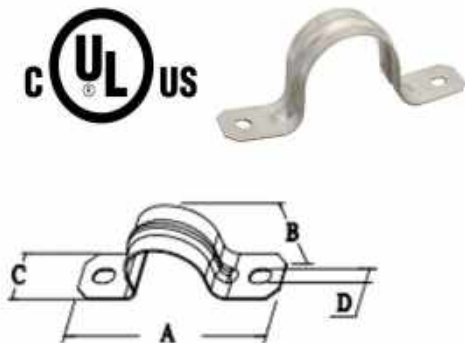
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- UL2239



Size	Cat. #	Dimensions									
		A		B		C		D			
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
1/2"	ORS-50SS	1.87	47.5	0.87	22.1	0.63	16.0	0.25	6.35		
3/4"	ORS-75SS	2.23	56.6	1.05	26.7	0.74	18.8	0.31	7.874		
1"	ORS-100SS	2.60	66.0	1.29	32.8	0.87	22.1	0.36	9.144		
1-1/4"	ORS-125SS	2.98	75.7	1.62	41.1	0.87	22.1	0.36	9.144		
1-1/2"	ORS-150SS	3.54	89.9	1.81	46.0	1.00	25.4	0.43	10.922		
2"	ORS-200SS	4.14	105.2	2.28	57.9	1.13	28.7	0.54	13.716		
2-1/2"	ORS-250SS	4.96	126.0	2.89	73.4	1.24	31.5	0.57	14.478		
3"	ORS-300SS	5.60	142.2	3.39	86.1	1.24	31.5	0.57	14.478		
3-1/2"	ORS-350SS	6.26	159.0	3.91	99.3	1.24	31.5	0.57	14.478		
4"	ORS-400SS	6.77	172.0	4.31	109.5	1.24	31.5	0.57	14.478		

Two hole straps

- UL File No.E317579
- UL2239



Size	Cat. #	Dimensions									
		A		B		C		D			
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
3/8"	TRS-38SS										
1/2"	TRS-50SS	2.46	62.5	0.82	20.8	0.61	15.5	0.19	4.8		
3/4"	TRS-75SS	2.83	71.9	1.07	27.2	0.69	17.5	0.19	4.8		
1"	TRS-100SS	3.36	85.3	1.35	34.3	0.87	22.1	0.25	6.4		
1-1/4"	TRS-125SS	4.11	104.4	1.69	42.9	0.87	22.1	0.25	6.4		
1-1/2"	TRS-150SS	4.65	118.1	1.96	49.8	0.87	22.1	0.25	6.4		
2"	TRS-200SS	5.06	128.5	2.43	61.7	0.99	25.1	0.32	8.1		
2-1/2"	TRS-250SS	5.77	146.6	2.91	73.9	0.99	25.1	0.38	9.7		
3"	TRS-300SS	6.24	158.5	3.54	89.9	0.99	25.1	0.38	9.7		
3-1/2"	TRS-350SS	7.19	182.6	4.02	102.1	0.99	25.1	0.38	9.7		
4"	TRS-400SS	7.76	197.1	4.52	114.8	0.99	25.1	0.38	9.7		

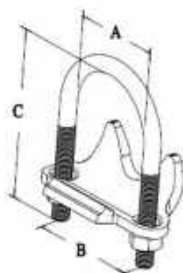
Stainless Steel Products

316 Stainless Steel Fittings

-----Right angle clamps, Parallel Clamps, Pipe Hangers

Right Angle Clamps

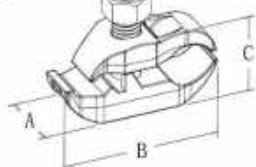
- UL File No.E317579
- UL2239



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
1/2"	KRA-50SS	0.97	24.6	1.24	31.5	2.45	62.2
3/4"	KRA-75SS	1.15	29.2	1.43	36.3	2.76	70.1
1"	KRA-100SS	1.42	36.1	1.70	43.2	3	76.2
1-1/4"	KRA-125SS	1.79	45.5	2.07	52.6	3.16	80.3
1-1/2"	KRA-150SS	2.04	51.8	2.32	58.9	3.50	88.9
2"	KRA-200SS	2.49	63.2	2.83	71.9	4.4	111.8
2-1/2"	KRA-250SS	3.06	77.7	3.39	86.1	4.75	120.7
3"	KRA-300SS	3.65	92.7	4.00	101.6	5.38	136.7
3-1/2"	KRA-350SS	4.21	106.9	4.55	115.6	5.76	146.3
4"	KRA-400SS	4.69	119.1	5.00	127.0	5.27	133.9

Parallel Clamps

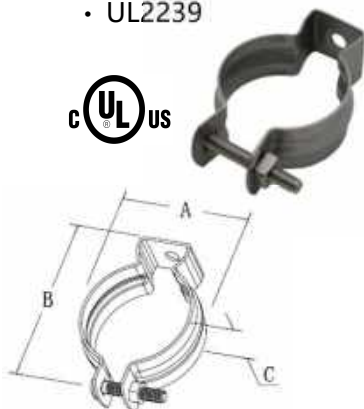
- UL File No.E317579
- UL2239



Size	Cat. #	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
3/4"	PCS-75SS	1.11	28.2	2.90	73.7	1.37	34.8
1"	PCS-100SS	1.11	28.2	3.10	78.7	1.37	34.8

Pipe Hangers

- UL File No.E317579
- UL2239



Size	Cat. #	Trade Size				Dimensions					
		Rigid	EMT	Bolt Size	A		B		C		
					Inch	mm	Inch	mm	Inch	mm	
1/2"	PH-50SS	3/8"x1/2"	1/2"	1/4-20 x 1"	0.93	23.6	2.02	51.3	0.73	18.5	
3/4"	PH-75SS	3/4"	3/4"	1/4-20 x 1"	1.14	29.0	2.26	57.4	0.73	18.5	
1"	PH-100SS	1"	1"	1/4-20 x 1"	1.50	38.1	2.56	65.0	0.87	22.1	
1-1/4"	PH-125SS	1-1/4"	1-1/2"	1/4-20 x 1-1/4"	1.93	49.0	3.01	76.5	0.87	22.1	
1-1/2"	PH-150SS	1-1/2"	-	1/4-20 x 1-1/4"	2.14	54.4	3.32	84.3	1.00	25.4	
2"	PH-200SS	2"	2"	1/4-20 x 2"	2.61	66.3	3.76	95.5	1	25.4	
2-1/2"	PH-250SS	2-1/2"	2-1/2"	1/4-20 x 2"	3.14	79.8	4.44	112.8	1	25.4	
3"	PH-300SS	3"	3"	1/4-20 x 2"	3.77	95.8	5.08	129.0	1.2	30.5	
4"	PH-400SS	4"	4"	1/4-20 x 2"	4.80	121.9	6.07	154.2	1.2	30.5	

Stainless Steel Products

316 Stainless Steel Fittings

-----3 Piece Couplings, Sealing rings

3 Piece Couplings

Dimensions

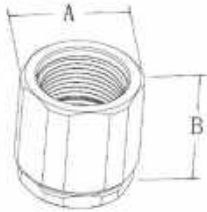
A B

Size	Cat. #	Inch	mm	Inch	mm
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- UL File No.E307843
- UL-514B



3/4"	R3K-75SS	1.56	39.6	1.51	38.4
1"	R3K-100SS	1.83	46.5	1.85	47.0



Sealing Rings

Dimensions

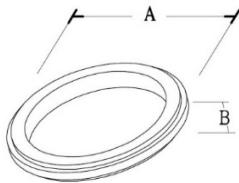
A B

Size	Cat. #	Inch	mm	Inch	mm
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- UL File No.E256528
 - UL-514B
- Default Yellow



1/2"	SR-50SS	1.14	29.0	0.16	4.1
3/4"	SR-75SS	1.37	34.8	0.16	4.1
1"	SR-100SS	1.62	41.1	0.16	4.1
1-1/4"	SR-125SS	1.98	50.3	0.16	4.1
1-1/2"	SR-150SS	2.25	57.2	0.16	4.1
2"	SR-200SS	2.75	69.9	0.16	4.1



Stainless Steel Products

316 Stainless Steel Liquidtight Connectors

Used to connect non-metallic liquidtight conduit (type B) to box or enclosure. 316 Stainless Steel



- UL file NO. E307843 UL-514B

	Catalog Number		K.O. Size	Dimensions					
	Insulated	Size		Inch	mm	Inch	mm	Inch	mm

Straight



LT-38SS	3/8"	1/2"	1.28	32.5	1.44	36.6	-	-
LT-50SS	1/2"	1/2"	1.34	34.0	1.35	34.3	-	-
LT-75SS	3/4"	3/4"	1.62	41.1	1.32	33.5	-	-
LT-100SS	1"	1"	1.92	48.8	1.71	43.4	-	-
LT-125SS	1-1/4"	1-1/4"	2.35	59.7	1.84	46.7	-	-
LT-150SS	1-1/2"	1-1/2"	3.63	92.2	1.84	46.7	-	-
LT-200SS	2"	2"	3.18	80.8	1.95	49.5	-	-

45°

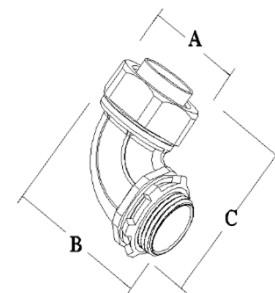
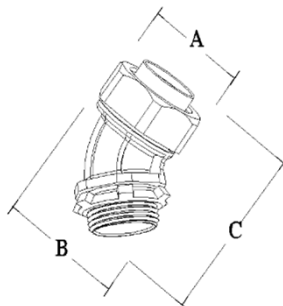


LT45-38SS	3/8"	1/2"	1.15	29.2	1.39	35.3	2.51	63.8
LT45-50SS	1/2"	1/2"	1.28	32.5	1.50	38.1	2.51	63.8
LT45-75SS	3/4"	3/4"	1.55	39.4	1.73	43.9	2.70	68.6
LT45-100SS	1"	1"	1.83	46.5	2.11	53.6	3.05	77.5
LT45-125SS	1-1/4"	1-1/4"	2.30	58.4	2.56	65.0	3.65	92.7
LT45-150SS	1-1/2"	1-1/2"	2.55	64.8	2.77	70.4	4.01	101.9
LT45-200SS	2"	2"	3.10	78.7	3.38	85.9	4.64	117.9

90°



LT90-38SS	3/8"	1/2"	1.15	29.2	1.96	49.8	2.47	62.7
LT90-50SS	1/2"	1/2"	1.28	32.5	2.10	53.3	2.54	64.5
LT90-75SS	3/4"	3/4"	1.55	39.4	2.45	62.2	2.82	71.6
LT90-100SS	1"	1"	1.83	46.5	2.83	71.9	3.08	78.2
LT90-125SS	1-1/4"	1-1/4"	2.30	58.4	3.15	80.0	3.53	89.7
LT90-150SS	1-1/2"	1-1/2"	2.55	64.8	3.50	88.9	4.17	105.9
LT90-200SS	2"	2"	3.10	78.7	4.02	102.1	4.69	119.1



Stainless Steel

Hot Dip Galvanized Products

Hot Dip Galvanized Products

- HDG finishing Conduit Bodies
- HDG finishing Device Boxes
- HDG finishing Round Boxes
- HDG finishing Clamps
- HDG finishing Set Screw Type Connectors for Rigid/IMC
- HDG finishing Set Screw Type Couplings for Rigid/IMC
- HDG finishing Malleable Iron One Hole Strap
- HDG finishing Malleable Iron Clamp Backs
- HDG finishing Malleable Iron Three Piece Couplings

Introduction to Hot Dip Galvanizing

Hot dip galvanizing is a coating technology by immersing the product into a molten bath of zinc at very high temperature. It builds up a metallurgical bond between zinc and steel with a series of distinct iron-zinc alloys. As a result, the thick and durable coating layer resists corrosion of the protected product by its physical barrier, and will sacrifice itself as an anode even if this barrier is damaged.

Applications

- To protect against salt and other harsh environmental factors
- To meet Department of Transportation, mass transit or other project specifications
- The project regarding bridges, subways, railways and other modes of transportation that need to be repaired require Hot Dip Galvanized products.



Hot Dip Galvanized Products

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Location Rated for Assembly - HDG

For use with Rigid/IMC conduits and raceway.



Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow for branch connection runs
- Provide for access to conductors for future maintenance and system changes

Features

- Malleable Iron construction to provide extra strength
- **Hot dipped galvanized**
- Flat back suitable for mounting on surface
- Provide flexible choices for orders, supply with separate bodies or as assembly
- Rated for wet location when used with cover and gasket
- Roller optional from size of 1-1/4" and above for type LB and type C to facilitate cable pulling.
- **Interchangeable with top conduit body brands such as FORM 5, FORM 35, SERIES 35, DURALOY 5.**

Standard Materials/Finishes

Bodies:	Malleable Iron/ hot dip galvanized
Covers:	Stamped Steel or Malleable Iron
Gaskets:	Neoprene

Compliances and Certifications

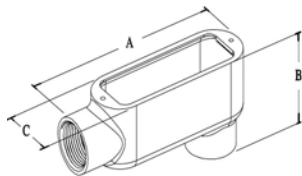
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- UL-514A

Hot Dip Galvanized

Hot Dip Galvanized Products

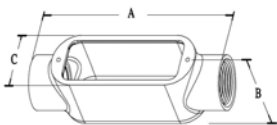
Malleable Iron Conduit Bodies for Rigid/IMC - Wet Location Rated for Assembly - HDG

LB Type - Hot Dip Galvanized



Size	Cat. #	Cat. # w/ Roller	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	LB-50M-HDG	-	4.69	119.1	2.18	55.4	1.36	34.5	N/A
3/4"	LB-75M-HDG	-	5.42	137.7	2.36	59.9	1.57	39.9	3 #6
1"	LB-100M-HDG	-	6.28	159.5	2.86	72.6	1.79	45.5	3 #4
1-1/4"	LB-125M-HDG	LBR-125M-HDG	8.12	206.2	3.49	88.6	2.52	64.0	3 #2
1-1/2"	LB-150M-HDG	LBR-150M-HDG	8.15	207.0	3.69	93.7	2.52	64.0	3 #1/0
2"	LB-200M-HDG	LBR-200M-HDG	10.53	267.5	4.52	114.8	3.15	80.0	3 #4/0
2-1/2"	LB-250M-HDG	LBR-250M-HDG	13.76	349.5	5.39	136.9	4.45	113.0	3 #300MCM
3"	LB-300M-HDG	LBR-300M-HDG	13.82	351.0	6.18	157.0	4.45	113.0	3 #400MCM
3-1/2"	LB-350M-HDG	LBR-350M-HDG	16.65	422.9	7.19	182.6	5.53	140.5	3 #500MCM
4"	LB-400M-HDG	LBR-400M-HDG	16.65	422.9	7.36	186.9	5.53	140.5	3 #500MCM

C Type - Hot Dip Galvanized



Size	Cat. #	Cat. # w/ Roller	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	C-50M-HDG	-	5.43	137.9	1.46	37.1	1.36	34.5	N/A
3/4"	C-75M-HDG	-	6.18	157.0	4.65	118.1	1.57	39.9	3 #6
1"	C-100M-HDG	-	7.16	181.9	1.98	50.3	1.79	45.5	3 #4
1-1/4"	C-125M-HDG	CR-125M-HDG	9.00	228.6	2.60	66.0	2.52	64.0	3 #2
1-1/2"	C-150M-HDG	CR-150M-HDG	9.00	228.6	2.80	71.1	2.52	64.0	3 #1/0
2"	C-200M-HDG	CR-200M-HDG	11.54	293.1	3.52	89.4	3.15	80.0	3 #4/0
2-1/2"	C-250M-HDG	CR-250M-HDG	15.28	388.1	3.98	101.1	3.15	80.0	3 #300MCM
3"	C-300M-HDG	CR-300M-HDG	15.39	390.9	4.65	118.1	4.45	113.0	3 #300MCM
3-1/2"	C-350M-HDG	CR-350M-HDG	18.30	464.8	5.43	137.9	4.45	113.0	3 #350MCM
4"	C-400M-HDG	CR-400M-HDG	18.30	464.8	5.74	145.8	5.53	140.5	3 #350MCM

Hot Dip Galvanized

Hot Dip Galvanized Products

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Location Rated for Assembly - HDG



LL and LR Type - Hot Dip Galvanized

Size	Cat. #	LL Type	LR Type	Dimensions						Max# of Conductors
				A		B		C		
				Inch	mm	Inch	mm	Inch	mm	
1/2"	LL-50M-HDG	LR-50M-HDG		4.69	119.1	1.46	37.1	2.08	52.8	N/A
3/4"	LL-75M-HDG	LR-75M-HDG		5.42	137.7	1.65	41.9	2.34	59.4	3 #6
1"	LL-100M-HDG	LR-100M-HDG		6.28	159.5	1.98	50.3	2.68	68.1	3 #4
1-1/4"	LL-125M-HDG	LR-125M-HDG		8.12	206.2	2.60	66.0	3.41	86.6	3 #2
1-1/2"	LL-150M-HDG	LR-150M-HDG		8.15	207.0	2.80	71.1	3.45	87.6	3 #2
2"	LL-200M-HDG	LR-200M-HDG		10.53	267.5	3.52	89.4	4.15	105.4	3 #4/0
2-1/2"	LL-250M-HDG	LR-250M-HDG		13.76	349.5	3.98	101.1	5.86	148.8	3 #300MCM
3"	LL-300M-HDG	LR-300M-HDG		13.82	351.0	4.65	118.1	5.92	150.4	3 #350MCM
3-1/2"	LL-350M-HDG	LR-350M-HDG		16.65	422.9	5.43	137.9	7.14	181.4	3 #350MCM
4"	LL-400M-HDG	LR-400M-HDG		16.65	422.9	5.74	145.8	7.19	182.6	3 #350MCM

T Type - Hot Dip Galvanized

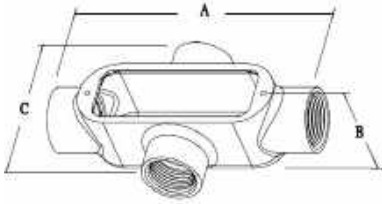


Size	Cat. #	T Type	Dimensions						Max# of Conductors
			A		B		C		
			Inch	mm	Inch	mm	Inch	mm	
1/2"	T-50M-HDG		5.43	137.9	1.46	37.1	2.08	52.8	N/A
3/4"	T-75M-HDG		6.18	157.0	4.65	118.1	2.31	58.7	3 #6
1"	T-100M-HDG		7.16	181.9	1.98	50.3	2.68	68.1	3 #4
1-1/4"	T-125M-HDG		9.00	228.6	2.60	66.0	3.41	86.6	3 #2
1-1/2"	T-150M-HDG		9.00	228.6	2.80	71.1	3.45	87.6	3 #1
2"	T-200M-HDG		11.54	293.1	3.52	89.4	4.15	105.4	3 #2/0
2-1/2"	T-250M-HDG		15.28	388.1	3.98	101.1	5.86	148.8	3 #300MCM
3"	T-300M-HDG		15.39	390.9	4.65	118.1	5.92	150.4	3 #300MCM
3-1/2"	T-350M-HDG		18.30	464.8	5.43	137.9	7.14	181.4	3 #350MCM
4"	T-400M-HDG		18.30	464.8	5.74	145.8	7.19	182.6	3 #350MCM

Hot Dip Galvanized

Hot Dip Galvanized Products

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Location Rated for Assembly - HDG



X Type - Hot Dip Galvanized

Size	Cat. #	Dimensions						Max# of Conductors
		A		B		C		
		Inch	mm	Inch	mm	Inch	mm	
1/2"	X-50M-HDG	5.43	137.9	1.75	44.5	2.82	71.6	N/A
3/4"	X-75M-HDG	6.18	157.0	1.99	50.5	3.06	77.7	3 #6
1"	X-100M-HDG	7.16	181.9	2.25	57.2	3.56	90.4	3 #4
1-1/4"	X-125M-HDG	9.00	228.6	2.72	69.1	4.29	109.0	3 #2
1-1/2"	X-150M-HDG	9.00	228.6	2.80	71.1	4.37	111.0	3 #1/0
2"	X-200M-HDG	11.54	293.1	3.52	89.4	5.15	130.8	3 #2/0



TB Type - Hot Dip Galvanized

Size	Cat. #	Dimensions						Max# of Conductors
		A		B		C		
		Inch	mm	Inch	mm	Inch	mm	
1/2"	TB -50M-HDG	5.43	137.9	1.46	37.1	1.36	34.5	N/A
3/4"	TB -75M-HDG	6.18	157.0	4.65	118.1	1.57	39.9	3 #6
1"	TB -100M-HDG	7.16	181.9	1.98	50.3	1.79	45.5	3 #6
1-1/4"	TB -125M-HDG	9.00	228.6	2.60	66.0	2.52	64.0	3 #6
1-1/2"	TB -150M-HDG	9.00	228.6	2.80	71.1	2.52	64.0	3 #4
2"	TB -200M-HDG	11.54	293.1	3.52	89.4	3.15	80.0	3 #1/0

Hot Dip Galvanized

Hot Dip Galvanized Products

Malleable Iron Conduit Bodies for Rigid/IMC - Wet Location Rated for Assembly

Cover and Gaskets Type



Malleable Iron Cover -Hot Dip Galvanized

Size	w/ Neoprene gasket	w/o Neoprene gasket
1/2"	CG-50M-HDG	CG-50MNG-HDG
3/4"	CG-75M-HDG	CG-75MNG-HDG
1"	CG-100M-HDG	CG-100MNG-HDG
1-1/4" & 1-1/2"	CG-150M-HDG	CG-125/150MNG-HDG
2"	CG-200M-HDG	CG-200MNG-HDG
2-1/2" & 3"	CG-250/300M-HDG	CG-250/300MNG-HDG
3-1/2" & 4"	CG-350/400M-HDG	CG-350/400MNG-HDG

Assembly Description

Definition of suffix for pre-packaged condu



SUFFIX	Description	EXAMPLE	
		Assembly	Hot Dip Galvanized
CG	Malleable Iron cover with gasl	LB-50MCG	LB-50MCGHDG

Hot Dip Galvanized

Hot Dip Galvanized Products

FD and FS boxes of Malleable Iron, various kinds of covers -HDG

For use with Rigid/IMC conduits and raceway.

Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Outdoor and Indoor applications
- Use in application where boxes may be subject to rough use



Features

- Green ground screws located on the flange of the box for easy ground wire termination
- Wet location rated when used with blank cover and gasket
- Mounting lugs are available as standard
- NPT Thread
- FD deep boxes and FS shallow boxes are both available
- Various covers are available, such like blank cover, toggle switch cover and so on
- Malleable Iron material provides strong structures

Standard Materials/Finishes

Bodies:	Malleable Iron / Hot dip galvanized
Covers:	Stamped steel, Malleable Iron
Gaskets:	Neoprene
Screws	Stainless Steel

Compliances and Certifications

- UL File No.E254321
- UL-514A



Hot Dip Galvanized

Hot Dip Galvanized Products

FD and FS boxes of Malleable Iron, various kinds of covers

One Gang



Dimensions

	Size	Cat. #	No. of Hubs	Total Height		Total Length		Total width	
				Inch	mm	Inch	mm	Inch	mm
	1/2"	FS-1M-HDG	1	2.19	55.6	6.07	154.2	2.93	74.4
	3/4"	FS-2M-HDG	1	2.19	55.6	6.07	154.2	2.93	74.4
	1"	FS-3M-HDG	1	2.19	55.6	6.07	154.2	2.93	74.4
	1/2"	FD-1M-HDG	1	2.90	73.7	6.07	154.2	2.93	74.4
	3/4"	FD-2M-HDG	1	2.90	73.7	6.07	154.2	2.93	74.4
	1"	FD-3M-HDG	1	2.90	73.7	6.07	154.2	2.93	74.4
	1/2"	FSC-1M-HDG	2	2.19	55.6	6.11	155.2	2.93	74.4
	3/4"	FSC-2M-HDG	2	2.19	55.6	6.11	155.2	2.93	74.4
	1"	FSC-3M-HDG	2	2.19	55.6	6.11	155.2	2.93	74.4
	1/2"	FDC-1M-HDG	2	2.90	73.7	6.11	155.2	2.93	74.4
	3/4"	FDC-2M-HDG	2	2.90	73.7	6.11	155.2	2.93	74.4
	1"	FDC-3M-HDG	2	2.90	73.7	6.11	155.2	2.93	74.4
	1/2"	FDCT-1M-HDG	3	2.90	73.7	6.11	155.2	3.72	94.5
	3/4"	FDCT-2M-HDG	3	2.90	73.7	6.11	155.2	3.72	94.5
	1"	FDCT-3M-HDG	3	2.90	73.7	6.11	155.2	3.72	94.5
	1/2"	FDT-1M-HDG	3	2.90	73.7	6.08	154.4	4.50	114.3
	3/4"	FDT-2M-HDG	3	2.90	73.7	6.08	154.4	4.50	114.3
	1"	FDT-3M-HDG	3	2.90	73.7	6.08	154.4	4.50	114.3

Hot Dip Galvanized

Double Gang

Dimensions

	Size	Cat. #	No. of Hubs	Total Height		Total Length		Total width	
				Inch	mm	Inch	mm	Inch	mm
	1/2"	FSC2 - 1M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6
	3/4"	FSC2 - 2M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6
	1"	FSC2 - 3M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6
	1/2"	FDC2 - 1M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6
	3/4"	FDC2 - 2M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6
	1"	FDC2 - 3M-HDG	2	2.9	73.7	6.11	155.2	4.71	119.6

Hot Dip Galvanized Products

FD and FS boxes of Malleable Iron, various kinds of covers



FSBC-M-HDG

Blank Cover
Malleable Iron, Hot dip galvanized
with 4 screws



FSTS-M-HDG

Guarded Switch Cover
Malleable Iron, Hot dip galvanized
with 4 screws



FSDR-M-HDG

Duplex Receptacle Cover
Malleable Iron, Hot dip galvanized
with 4 screws

Hot Dip Galvanized

Hot Dip Galvanized Products

JB Series Round Junction boxes and cover, gasket - HDG

For use with Rigid/IMC conduits and raceway.

Applications

- Act as pull outlets for conductors being installed
- Make bends and change direction for conduit system
- Provide opening for splicing
- Allow access to conductors for maintaining



Features

- Raintight when used with cover and gaskets
- Available in 3 sizes
- Mounting lugs are available as standard
- Malleable Iron construction provide high strength
- Furnished with 2 close-up plugs

Compliances and Certifications

- UL File No.E254321
- UL-514A
- Federal Specification A-A-50563
- CSA Standard C22.2 18.3-04
- NEMA FB-1

Standard Materials/Finishes

Bodies and covers: Malleable Iron/HDG

Gaskets: Neoprene

Screws: Stainless Steel

Hot Dip Galvanized



Size	Cat. #	No. of holes	Box Diameter		Dimensions		Total Height		Total Width	
			Inch	mm	Inch	mm	Inch	mm		
1/2"	JBDX-1ML-HDG	4	4.00	10.24	2.38	6.09	6.13	15.69		
3/4"	JBDX-2ML-HDG	4	4.00	10.24	2.38	6.09	6.13	15.69		
1"	JBDX-3ML-HDG	4	4.00	10.24	2.38	6.09	6.13	15.69		

ship with 1 green ground screw and 2 close-up plugs

Cat. # Description

JBBC-M-HDG Round junction box cover, Malleable Iron HDG

JBCG Round gasket, Neoprene with 4 predrilled screw holes



JBBC-M-HDG
with 4 screws



JBCG

Hot Dip Galvanized Products

Right Angle Clamp, Parallel Clamp - Malleable Iron, HDG

Right Angle Type – to attach the conduit run at a 90° angle to a beam or structural member

- Malleable Iron/hot dip galvanized
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size
	KRA-50M-HDG	1/2"
	KRA-75M-HDG	3/4"
	KRA-100M-HDG	1"
	KRA-125M-HDG	1-1/4"
	KRA-150M-HDG	1-1/2"
	KRA-200M-HDG	2"
	KRA-250M-HDG	2-1/2"
	KRA-300M-HDG	3"
	KRA-350M-HDG	3-1/2"
	KRA-400M-HDG	4"

Paralleled Type – to attach the conduit run parallel to a beam or structural member

- Malleable Iron/hot dip galvanized
- UL File No.E317579
- UL-2239



Hot Dip Galvanized

	Catalog Number	Trade Size
	PCS-50M-HDG	1/2"
	PCS-75M-HDG	3/4"
	PCS-100M-HDG	1"
	PCS-125M-HDG	1-1/4"
	PCS-150M-HDG	1-1/2"
	PCS-200M-HDG	2"
	PCS-250M-HDG	2-1/2"
	PCS-300M-HDG	3"
	PCS-350M-HDG	3-1/2"
	PCS-400M-HDG	4"

Hot Dip Galvanized Products

Edge Type Clamp - Malleable Iron, HDG

Edge Type – to attach the conduit run at a 90° angle to a thin beam or structural member

- Malleable Iron/hot dip galvanized
- UL File No.E317579
- UL-2239



	Catalog Number	Trade Size
	EDG-50M-HDG	1/2"
	EDG-75M-HDG	3/4"
	EDG-100M-HDG	1"
	EDG-125M-HDG	1-1/4"
	EDG-150M-HDG	1-1/2"
	EDG-200M-HDG	2"
	EDG-250M-HDG	2-1/2"
	EDG-300M-HDG	3"

Hot Dip Galvanized

Hot Dip Galvanized Products

Set Screw Rigid Conduit and IMC Connectors - HDG

RSC and RSCI type set screw connectors are used to join unthreaded rigid conduit or IMC to box or enclosure. Concrete tight when taped.

Features

- Malleable Iron material
- Used to join unthreaded rigid conduit to box or enclosure
- Optional insulator available to protect cable from potential damage
- Hot Dip Galvanized
- Concrete Tight when taped



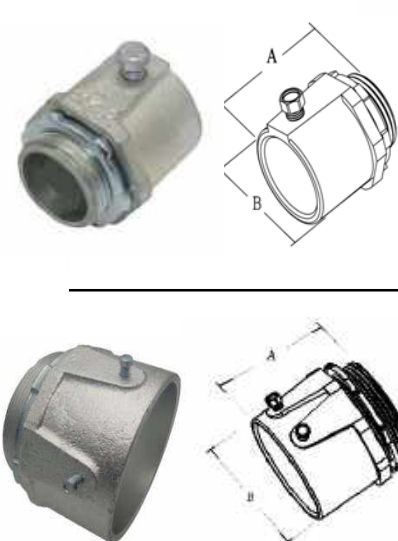
Standard Materials/Finishes

Body:	Malleable Iron/hot dip galvanized
Insulator:	High Performance Thermoplastic
Screw/Locknut:	Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B

RSC-M & RSCI-M



Catalog Number		Trade Size		K.O. Size		Dimensions			
Non-Insulated	Insulated			Inch	mm	A Inch	A mm	B Inch	B mm
RSC-50M-HDG	RSCI-50M-HDG	1/2"	1/2"	1.51	38.4	1.17	29.7		
RSC-75M-HDG	RSCI-75M-HDG	3/4"	3/4"	1.75	44.5	1.39	35.3		
RSC-100M-HDG	RSCI-100M-HDG	1"	1"	1.98	50.3	1.66	42.2		
RSC-125M-HDG	RSCI-125M-HDG	1-1/4"	1-1/4"	2.22	56.4	2.01	51.1		
RSC-150M-HDG	RSCI-150M-HDG	1-1/2"	1-1/2"	2.44	62.0	2.25	57.2		
RSC-200M-HDG	RSCI-200M-HDG	2"	2"	2.52	64.0	2.75	69.9		
RSC-250M-HDG	RSCI-250M-HDG	2-1/2"	2-1/2"	3.26	82.8	3.3	83.8		
RSC-300M-HDG	RSCI-300M-HDG	3"	3"	3.52	89.4	3.96	100.6		
RSC-350M-HDG	RSCI-350M-HDG	3-1/2"	3-1/2"	3.72	94.5	4.5	114.3		
RSC-400M-HDG	RSCI-400M-HDG	4"	4"	3.91	99.3	5.03	127.8		
RSC-500M-HDG	RSCI-500M-HDG	5"	5"	4.74	120.4	6.26	159.0		
RSC-600M-HDG	RSCI-600M-HDG	6"	6"	4.85	123.2	7.37	187.2		

Hot Dip Galvanized

Hot Dip Galvanized Products

RSK unthreaded Set Screw Rigid Conduit and IMC Coupling - HDG

RSK type set screw coupling are used to join two unthreaded rigid conduit and IMC together. Concrete tight when taped.

Features

- Malleable Iron material
- Used to join two unthreaded rigid conduit or IMC together
- **Hot Dip Galvanized**
- Concrete Tight when taped



Standard Materials/Finishes

Body: Malleable Iron/hot dip galvanized
Screw: Steel/Zinc Plated

Compliances and Certifications

- UL File No.E307843
- UL-514B

Malleable Iron

RSK-M

Hot Dip Galvanized

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RSK-50M-HDG	1/2"	1.77	45.0	1.17	29.7
RSK-75M-HDG	3/4"	1.96	49.8	1.39	35.3
RSK-100M-HDG	1"	2.69	68.3	1.66	42.2
RSK-125M-HDG	1-1/4"	2.73	69.3	2.01	51.1
RSK-150M-HDG	1-1/2"	3.19	81.0	2.25	57.2
RSK-200M-HDG	2"	3.4	86.4	2.75	69.9
RSK-250M-HDG	2-1/2"	4.02	102.1	3.3	83.8
RSK-300M-HDG	3"	4.22	107.2	3.96	100.6
RSK-350M-HDG	3-1/2"	4.49	114.0	4.5	114.3
RSK-400M-HDG	4"	4.85	123.2	5.03	127.8
RSK-500M-HDG	5"	6.11	155.2	6.26	159.0
RSK-600M-HDG	6"	6.26	159.0	7.37	187.2

Hot Dip Galvanized Products

ORS Series One hole strap - HDG


Used to support rigid conduit and IMC, liquid tight flexible metallic conduit and liquid tight nonmetallic conduit (type B) to mounting surface.

Malleable Iron/hot dip galvanized

- UL File No.E317579
- UL 2239



ORS-M One hole strap-Malleable Iron

Catalog Number	Trade Size	Dimensions						
		A		B		C		
		Inch	mm	Inch	mm	Inch	mm	
	ORS-50M-HDG	1/2"	1.98	50.3	0.67	17.0	0.97	24.6
	ORS-75M-HDG	3/4"	2.37	60.2	0.76	19.3	1.1	27.9
	ORS-100M-HDG	1"	2.90	73.7	0.82	20.8	1.44	36.6
	ORS-125M-HDG	1-1/4"	3.12	79.2	0.82	20.8	1.77	45.0
	ORS-150M-HDG	1-1/2"	3.90	99.1	1.05	26.7	2.06	52.3
	ORS-200M-HDG	2"	4.77	121.2	1.36	34.5	2.59	65.8
	ORS-250M-HDG	2-1/2"	5.45	138.4	1.36	34.5	3.05	77.5
	ORS-300M-HDG	3"	6.74	171.2	1.54	39.1	3.77	95.8
	ORS-350M-HDG	3-1/2"	7.72	196.1	1.91	48.5	4.24	107.7
	ORS-400M-HDG	4"	8.13	206.5	2.07	52.6	4.98	126.5
	ORS-500M-HDG	5"	10.94	277.9	2.55	64.8	6.22	158.0
	ORS-600M-HDG	6"	12.71	322.8	2.91	73.9	7.45	189.2

Hot Dip Galvanized

Hot Dip Galvanized Products

KB Series Clamp Back - HDG, 3 Piece Couplings -HDG

Used to provide space between conduit and mounting surface. For use with Malleable Iron. Used with strap ORS-M-HDG.

- Hot Dip Galvanized

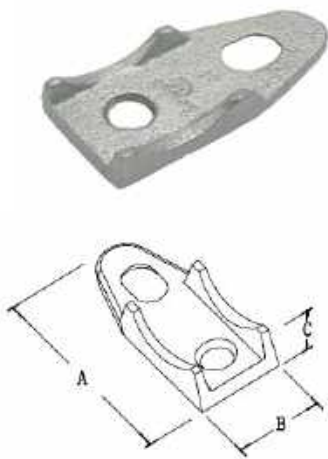
- UL File No.E317579



KB-M Clamp Back

- UL 2239

Catalog Number	Trade Size	Dimensions								
		Rigid		A		B		C		
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	



KB-50M-HDG	1/2"	1/2"	1/2" & 3/4'	2.06	52.3	1.01	25.7	0.44	11.2
KB-75M-HDG	3/4"	3/4"	3/4" & 1"	2.44	62.0	1.20	30.5	0.48	12.2
KB-100M-HDG	1"	1"	1" & 1-1/4'	2.92	74.2	1.31	33.3	0.56	14.2
KB-125M-HDG	1-1/4"	1-1/4"	1/4" & 1-1/4'	3.41	86.6	1.49	37.8	0.67	17.0
KB-150M-HDG	1-1/2"	1-1/2"	1-1/2" & 2'	3.78	96.0	1.52	38.6	0.76	19.3
KB-200M-HDG	2"	2"	2"	4.73	120.1	1.92	48.8	0.80	20.3
KB-250M-HDG	2-1/2"	2-1/2"	2-1/2"	5.48	139.2	2.42	61.5	0.80	20.3
KB-300M-HDG	3"	3"	3"	6.66	169.2	2.63	66.8	0.83	21.1
KB-350M-HDG	3-1/2"	3-1/2"	3-1/2"	7.12	180.8	2.87	72.9	1.03	26.2
KB-400M-HDG	4"	4"	4"	8.43	214.1	3.12	79.2	1.09	27.7
KB-500M-HDG	5"	5"	5"	10.78	273.8	3.68	93.5	1.30	33.0
KB-600M-HDG	6"	6"	6"	12.68	322.1	3.96	100.6	1.89	48.0

Three piece couplings

Used to join two lengths of threaded conduit or IMC, when neither can be rotated.

- UL File No.E307843



- UL514B

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm



R3K-50M-HDG	1/2"	1.36	34.5	1.3	33.3
R3K-75M-HDG	3/4"	1.41	35.8	1.6	39.9
R3K-100M-HDG	1"	1.62	41.1	1.9	47.5
R3K-125M-HDG	1-1/4"	1.83	46.5	2.3	57.9
R3K-150M-HDG	1-1/2"	1.94	49.3	2.6	65.8
R3K-200M-HDG	2"	2.23	56.6	3.1	79.8
R3K-250M-HDG	2-1/2"	3.09	78.5	3.7	94.5
R3K-300M-HDG	3"	3.19	81.0	4.4	111.0
R3K-350M-HDG	3-1/2"	3.37	85.6	4.9	124.5
R3K-400M-HDG	4"	3.45	87.6	5.4	138.2
R3K-500M-HDG	5"	3.58	90.9	7.0	178.8
R3K-600M-HDG	6"	3.79	96.3	8.1	206.5

Hot Dip Galvanized

Service Entrance

- Service Entrance Cable Caps
- Porcelain Wire Holders
- Service Entrance Cap Threaded Type
- Wedge Grip Clamp
- Roof Flashing
- Cable Connectors
- Service Entrance Elbows



Service Entrance


Service Entrance Caps

Service Entrance Cable Caps

Die-cast oval service entrance caps are used as a connecting point in an overhead service entrance for SEU cable.

- UL File No.E256528
- UL-514B



	Catalog Number	Wire Size	Material
	SEC-60	3/8 TO 3/1	Zinc Die Cast
	SEC-62A	1/0 TO 4/0	Aluminum Die Cast

Service Entrance Cap Clamp on Type

Clamp type weather resistant aluminum entrance caps for threads or unthreaded rigid conduit, IMC or EMT service mast.

- UL File No.E256528
- UL-514B



	Catalog Number	Pipe Size
	CEC-50	1/2"
	CEC-75	3/4"
	CEC-100	1"
	CEC-125	1-1/4"
	CEC-150	1-1/2"
	CEC-200	2"
	CEC-250	2-1/2"
	CEC-300	3"
	CEC-350	3-1/2"
	CEC-400	4"

Service Entrance

Service Entrance


Service Entrance Cap

Service Entrance Cap Threaded Type


For threaded rigid conduit or IMC service mast. Weather resistant, Aluminum Die Cast.

- UL File No.E256528
- UL-514B




	Catalog Number	Pipe Size
	TEC-50	1/2"
	TEC-75	3/4"
	TEC-100	1"
	TEC-125	1-1/4"
	TEC-150	1-1/2"
	TEC-200	2"
	TEC-250	2-1/2"
	TEC-300	3"
	TEC-350	3-1/2"
	TEC-400	4"

PVC Service Entrance Cap

	Catalog Number	Wire Size	Hole Size
	PVC-60	(3) 8,6,4,2	(2) .53
	PVC-62	(3) 1/0 to (3) 4/0	(2) .69

MAST Reducer Entrance Cap






	Catalog Number	MAST Size	Cap Size	Hole Size
	MEC-200	2"	1-1/4"	(2).43,(3).63
	MEC-250	2-1/2"	2"	(1).53, (2).75, (3)1.00






Service Entrance

Service Entrance


Porcelain Wire Holders, Universal Support

Porcelain Wire Holders

	Catalog Number	Pipe Size
 612	612	3/8" x 2-1/4" Lag
	613	3/8" x 1/2" Machine Screw
 613	616	3/8" x 2-1/4" Lag
	617	3/8" x 1/2" Machine Screw
 616	611	3/8"x5" bolt
 617		
 611		

	Catalog Number	Pipe Size
 618	618	3/8" x 2-1/4" Lag
	619	1/4" x 1-11/16" Lag
 619	610	1-1/4" TO 3"
	645	2" Hanger
 610	646	2-1/2" Hanger
	628	3/16 in. x 3 in.
 645,646		
 625		

Universal Support

	Catalog Number	Mast Size	Bolt Size
	615	1-1/4 to 3	1/2"X10" STUD BOLT
	620	1-1/4 to 3	1/2"X 2.35" LAG BOLT

Service Entrance



Service Entrance

Conduit Support, Wedge Grip Clamp, Floor Flashing

Conduit Support

Used to secure Service Entrance Conduit to the outside surface of a building. Lag Screw Type. Zinc plated. Optional finish: Hot Dip Galvanized, add suffix -HDG.

- Cast Iron, Zinc Plated, optional hot dip galvanized add suffix -HDG

	Catalog Number	Mast Size	Bolt Size
	621	2"	2.375
	622	2-1/2"	2.375
	Split Ring Type		
	623	2"	1/2"-10"
	624	2-1/2"	1/2"-10"
	625	3"	5/8"-13"
	626	3-1/2"	5/8"-13"
	627	4"	5/8"-13"

Wedge Grip Clamp


For reducing strain and sagging of overhead type ACSR service entrance cables.


	Catalog Number	ACSR Wire Size
	Aluminum	
	WGC-1	6-2
	WGC-2	4-1/0
	WGC-3	2/0-4/0

Roof Flashing

For plastic, cast iron or galvanized pipe. Fits flats to 40°. Galvanized steel, neoprene seal.

For copper, plastic, cast iron or galvanized pipe. Fits flats to 45°. All neoprene, black, one-piece design.

	Catalog Number	ACSR Wire Size
	RF-125S	1 1/4"
	RF-150S	1 1/2"
	RF-200S	2"
	RF-250S	2 1/2"

	Catalog Number	ACSR Wire Size
	RFN-125/150	1 1/4" to 1 1/2"
	RFN-200	2"
	RFN-250	2 1/2"
	RFN-300	3"
	RFN-350	3 1/2"
	RFN-400	4"

Service Entrance

Service Entrance

Service Entrance Cable Connector

Service Entrance Cable Connector

Compression type connector which provides watertight seal around service entrance cable

- Zinc Die Cast
- UL File No.E256528
- UL-514B



Catalog Number	Gromet Opening	Wire Range	Trade Size
WT100-8	0.40x0.68	#8	1"
WT100-6	0.440x0.700	#6	1"
WT100-4	0.520x0.840	#4	1"
WT125-3	0.56x0.92	#3	1 1/4"
WT125-2	0.6x1.00	#2	1 1/4"
WT125-2N	0.65x1.09	#1	1 1/4"
WT150-1	0.72x1.24	#1/0	1 1/2"
WT150-2	0.86x1.34	#2/0	1 1/2"
WT150-3	0.87x1.37	#3/0	1 1/2"
WT200-1	.72x1.24	#1/0	2"
WT200-2	0.745x1.235	#2/0	2"
WT200-3	0.87x1.34	#3/0	2"
WT200-4	0.9x1.5	#4/0	2"
WT200-4N	1.11x1.73	#4/0	2"

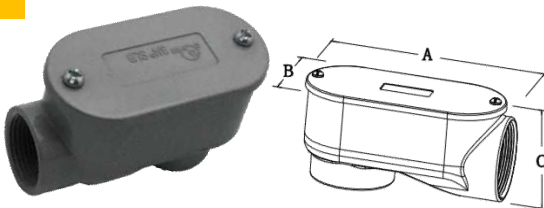
Service Entrance Elbows

- Aluminum, Gasketed
- UL-514B
- UL File No.E307843



Service Entrance

Catalog Number	Trade Size	A		B		C	
		Inch	mm	Inch	mm	Inch	mm
SLB-75	3/4"	3.65	92.7	1.70	43.2	1.88	47.8
SLB-100	1"	4.27	108.5	1.92	48.8	2.09	53.1
SLB-125	1-1/4"	5.51	140.0	2.39	60.7	2.62	66.5
SLB-150	1-1/2"	6.22	158.0	2.55	64.8	2.70	68.6
SLB-200	2"	6.69	169.9	3.12	79.2	3.06	77.7



Cord Grips

Cord Grips

Used to connect S, SO,ST,SJ,SJO and SJT cord to a steel outlet box or other metal enclosure. Zinc die cast or Steel.

Features

- Color coded elastomer bushings for cable diameter to fast identification of proper application
- Male Tapered thread NPT
- Watertight sealing
- Straight cord grip is steel based

Standard Materials/Finishes

Body:	Zinc Die Cast or Steel
Bushing	Elastomer
Nut	Zinc Die Cast or Steel

Compliances and Certifications

- UL File No.E256528
- UL-514B
- Federal Specification A-A-50552
- CSA Standard C22.2 18
- NEMA FB-1



Cord Grips

Cord Grips

Zinc Die Cast



Catalog Number	Size	Color	Cord Range
SRC-50-190/260	1/2"	red	.190/.260
SRC-50-260/375	1/2"	blue	.260/.375
SRC-50-375/500	1/2"	green	.375/.500
SRC-75-375/500	3/4"	green	.375/.500
SRC-75-500/625	3/4"	brown	.500/.625
SRC-75-625/750	3/4"	orange	.625/.725
SRC-100-500/625	1"	brown	.500/.625
SRC-100-625/750	1"	orange	.625/.750
SRC-100-750/880	1"	Black	.750/.880
SRC-100-880/985	1"	Purple	.880/.985



Steel

Catalog Number

Straight

Size

Bushing Color

Cord Range

SRC-50-250S	1/2"	Red	.125-.250
SRC-50-350S	1/2"	White	.250/.350
SRC-50-450S	1/2"	Blue	.350/.450
SRC-50-560S	1/2"	Green	.450/.560
SRC-50-650S	1/2"	Beige	.560/.650
SRC-75-250S	3/4"	Red	.125-.250
SRC-75-350S	3/4"	White	.250/.350
SRC-75-450S	3/4"	Blue	.350/.450
SRC-75-560S	3/4"	Green	.450/.560
SRC-75-650S	3/4"	Beige	.560/.650
SRC-75-750S	3/4"	Yellow	.650/.750
SRC-75-850S	3/4"	Purple	.750/.850
SRC-100-560S	1"	Green	.450/.550
SRC-100-650S	1"	Beige	.550/.650
SRC-100-750S	1"	Yellow	.650/.750
SRC-100-850S	1"	Purple	.750/.850
SRC-100-950S	1"	Gray	.850/.950
SRC-100-1050S	1"	Black	.950/.1050

Cord Grips

Transition Fittings

Transition Fittings

- UCSCK-S Top-Bite type U-Shaped Strap Compression Coupling--AC/MC to EMT
- UCSSK-S Top-Bite type U-Shaped Strap Set Screw Coupling--AC/MC to EMT
- SER-S Set Screw type Combination Coupling--EMT to Rigid Conduit or IMC
- RLT-S Combination Coupling--Rigid or IMC to Liquidtight Conduit
- CER-RTS Compression type Combination Coupling--EMT to Rigid or IMC
- EMTLT-S Combination Coupling--EMT to Liquidtight Conduit
- SKFC Clamp Type Combination Coupling--EMT to FMC
- SKSQ Squeeze Type Combination Coupling--EMT to FMC
- CKF Compression Type Combination Coupling--EMT to FMC
- SKBX Set Screw Type Combination Coupling--EMT to FMC or AC



Transition Fittings

Top-Bite type U-Shaped Strap Compression Coupling

Compression type coupling used to join armored cable, metal clad cable or flexible metallic cable to EMT conduit.

Features

- Provided with U-Shaped clamp to firmly secure conduit with ease
- Installation with one screw, saves installation time and labor cost;
- Compression nut offers reliable connection for EMT conduit to join onto armored or metal clad cable or flexible metallic cable
- Strong one piece tubular construction in steel
- Dry use only

Standard Materials/Finishes

Body/gland/clamp/screw: Zinc Plated Steel

Compliances and Certifications

- UL File No. E317577
- UL-514B

Cat. #	Trade Size	K.O. Size
UCSCK-38S	3/8"	1/2"
UCSCK-50S	1/2"	1/2"
UCSCK-75S	3/4"	3/4"



ACMC Fittings

*Very High
Cable Pull-Out
Resistance!*

*Fast and Easy
Installation!*

Transition Fittings

Top-Bite type U-Shaped Strap Compression Coupling

Cable Range:

Cat.#	Cable type	Cable Size	Cable Diameter (in)
UCSCK -38S	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 – 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 – 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCSCK -50S	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 – 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 – 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 – 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 – 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCSCK -75S	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

Transition Fittings

Top-Bite type U-Shaped Strap Set Screw Coupling

Compression type coupling used to join armored cable, metal clad cable or flexible metallic cable to EMT conduit.

Features

- Provided with U-Shaped clamp to firmly secure conduit with ease
- Installation with one screw, saves installation time and labor cost;
- Compact screw connection for EMT conduit to join onto armored or metal clad cable or flexible metallic cable
- Strong one piece tubular construction in steel
- Dry use only

Standard Materials/Finishes

Body/gland/clamp/screw: Zinc Plated Steel

Compliances and Certifications

- UL File No. E317577
- UL-514B



Cat. #	Trade Size	K.O. Size
UCSSK-38S	3/8"	1/2"
UCSSK-50S	1/2"	1/2"
UCSSK-75S	3/4"	3/4"

ACMC Fittings

*Very High
Cable Pull-Out
Resistance!*

*Fast and Easy
Installation!*

Transition Fittings

Top-Bite type U-Shaped Strap Set Screw Coupling

Cable Range:

Cat.#	Cable type	Cable Size	Cable Diameter (in)
UCSSK -38S	Armored Cable, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Armored Cable, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	Metal Clad Cable, MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 - 0.590
	AC HCF, Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	AC HCF, Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.450 - 0.660
	MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.400 - 0.590
	FMC/RWFMC/XRWFMC, Steel	3/8	-
	FMC/RWFMC/XRWFMC, Aluminum	3/8	-
UCSSK -50S	Armored Cable, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	Armored Cable, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	Metal Clad Cable, MCI, Steel	10/4, 8/2, 8/3	0.640 - 0.920
	Metal Clad Cable, MCI, Aluminum	10/4, 8/2, 8/3	0.640 - 0.920
	Metal Clad Cable, MCI-A	12/4, 10/3, 8/4	0.520 - 0.770
	AC HCF, Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	AC HCF, Aluminum	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.550 - 0.920
	MCI-A HCF	12/4, 10/3, 8/4	0.520 - 0.770
	FMC/RWFMC/XRWFMC, Steel	1/2	-
	FMC/RWFMC/XRWFMC, Aluminum	1/2	-
UCSSK -75S	Armored Cable, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	Armored Cable, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	Metal Clad Cable, MCI, Steel	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.730 - 1.075
	Metal Clad Cable, MCI, Aluminum	6/4, 4/3	0.930 - 1.075
	Metal Clad Cable, MCI-A	8/4, 6/4	0.770 - 1.110
	AC HCF, Steel	6/4, 4/2, 4/3	0.930 - 1.075
	AC HCF, Aluminum	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	0.680 - 1.075
	MCI-A HCF	8/4, 6/4	0.770 - 1.110
	FMC/RWFMC/XRWFMC, Steel	3/4	-
	FMC/RWFMC/XRWFMC, Aluminum	3/4	-

ACMC Fittings

Transition Fittings

COMBINATION COUPLINGS

Set Screw type Combination Coupling--EMT to Rigid Conduit or IMC

Used to join EMT to unthreaded rigid conduit or IMC. Concrete-tight when taped. Dry use only. Zinc Plated Steel.

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
SER-50S	1/2"-1/2"	0.85	21.6	2.32	58.9	0.99	25.1
SER-75S	3/4"-3/4"	1.06	26.9	2.72	69.1	1.20	30.5
SER-100S	1"-1"	1.32	33.5	3.15	80.0	1.48	37.6



Combination Coupling--Rigid or IMC to Liquidtight Conduit

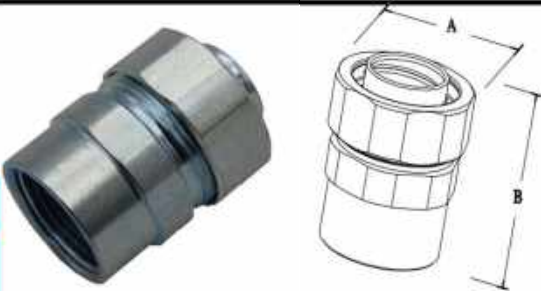
Used to join threaded rigid conduit or IMC to metallic or non-metallic liquid tight conduit (Type B). Liquid-tight rated. Zinc Plated Steel

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RLT-38S	3/8"-1/2"				
RLT-50S	1/2"-1/2"	1.10	27.9	1.78	45.2
RLT-75S	3/4"-3/4"	1.17	29.7	1.78	45.2
RLT-100S	1"-1"	1.43	36.3	1.94	49.3
RLT-125S	1-1/4"-1-1/4"	1.76	44.7	2.19	55.6
RLT-150S	1-1/2"-1-1/2"	2.16	54.9	2.23	56.6
RLT-200S	2"-2"	2.87	72.9	2.67	67.8



Transition Fittings

COMBINATION COUPLINGS


Compression type Combination Coupling--EMT to Rigid or IMC


Used to join EMT to threaded rigid conduit or IMC. Rain-tight rated. Zinc Plated Steel

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
					
CER-50RTS	1/2"-1/2"	1.10	27.9	1.57	39.9
CER-75RTS	3/4"-3/4"	1.33	33.8	1.62	41.1
CER-100RTS	1"-1"	1.63	41.4	1.82	46.2




Combination Coupling--EMT to Liquidtight Conduit

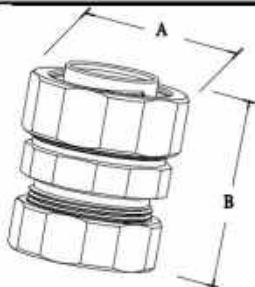
Used to join EMT to metallic or non-metallic liquid tight conduit(Type B) . Rain-tight rated. Zinc Plated Steel

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
					
EMTLT-50S	1/2"-1/2"	1.10	27.9	1.85	47.0
EMTLT-75S	3/4"-3/4"	1.43	36.3	1.94	49.3
EMTLT-100S	1"-1"	1.76	44.7	2.17	55.1



Transition Fittings

Transition Fittings

COMBINATION COUPLINGS

Clamp Type Combination Coupling--EMT to FMC

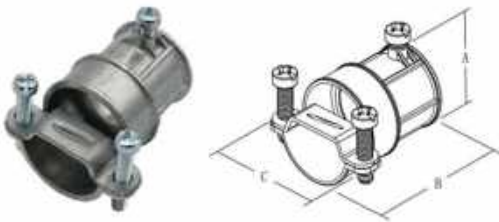
Used to join EMT to FMC, AC or MC. Dry use only. Zinc Die Cast.

Compliances and Certifications

- UL File No.E307843 E317577
- UL-514B



Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
SKFC-38	3/8"-3/8"	1.13	28.7	1.66	42.2	1.58	40.1
SKFC-50	1/2"-1/2"	1.13	28.7	1.66	42.2	1.58	40.1
SKFC-75	3/4"-3/4"	1.34	34.0	1.91	48.5	1.81	46.0
SKFC-100	1"-1"	1.58	40.1	2.19	55.6	2.13	54.1



Squeeze Type Combination Coupling--EMT to FMC

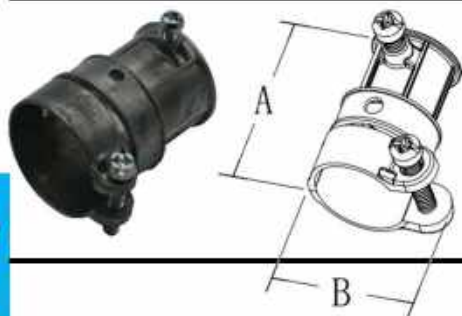
Used to join EMT to FMC, AC or MC. Dry use only. Zinc Die Cast

Compliances and Certifications

- UL File No.E307843 E317577
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
SKSQ-50	1/2"-1/2"	1.67	42.4	1.36	34.5
SKSQ-75	3/4"-3/4"	1.94	49.3	1.62	41.1
SKSQ-100	1"-1"	2.18	55.4	1.81	46.0



Transition Fittings

COMBINATION COUPLINGS

Compression Type Combination Coupling--EMT to FMC

Used to join EMT to FMC. Dry use only. Zinc Die Cast.

Compliances and Certifications

- UL File No.E307843
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
CKF-50	1/2"-1/2"	1.06	26.9	1.59	40.4
CKF-75	3/4"-3/4"	1.34	34.0	1.75	44.5
CKF-100	1"-1"	1.61	40.9	1.97	50.0



Set Screw Type Combination Coupling--EMT to FMC or AC

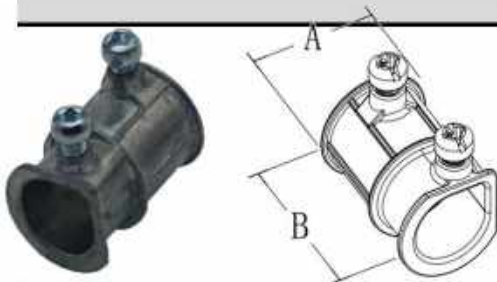
Used to join EMT to FMC or AC. Dry use only. Zinc Die Cast

Compliances and Certifications

- UL File No.E317577
- UL-514B



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
SKBX-50	1/2"-3/8"	0.92	23.4	1.3	33.0



Transition Fittings

Transition Fittings

Accessories

- Box Support
- Snap-in Seal
- Knockout Seal
- Swivel Cover
- Nail Strap
- Aluminum Mechanical Lugs
- Aluminum / Copper Lay-in Lugs



Accessories

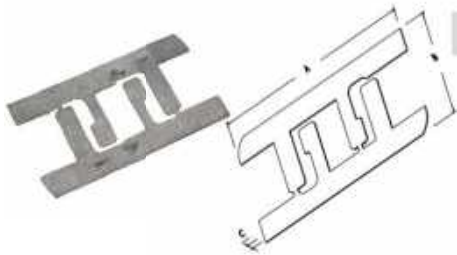
Accessories

Box Support

- Used for box support on dry wall, lathe and plaster
- Steel/Zinc Plated
- UL File No.E256528



Catalog Number	Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
SBS	Pairs	5.31	135	2.91	74	0.02	1



Snap-in Seal

- Install into unused box knockout
- Steel/Zinc Plated
- Suitable for airtight and dust tight application

Catalog Number	Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
KS-50S	1/2"	1.08	27.4	0.29	7.4
KS-75S	3/4"	1.23	31.2	0.31	7.9
KS-100S	1"	1.47	37.3	0.34	8.6
KS-125S	1-1/4"	1.88	47.8	0.37	9.4
KS-150S	1-1/2"	2.22	56.4	0.31	7.9
KS-200S	2"	2.67	67.8	0.34	8.6

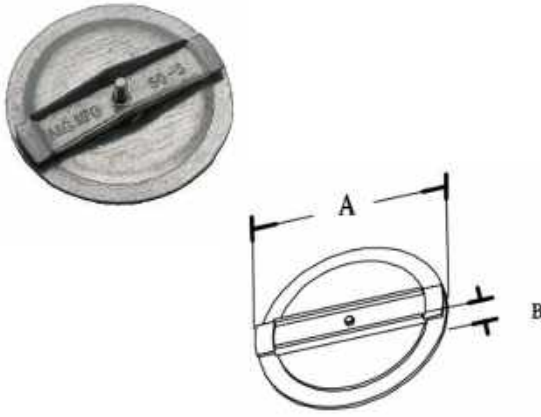


Accessories

Accessories

Knockout Seal

- Install into unused box knockout
- Steel/Zinc Plated
- Suitable for airtight and dust tight application

	Catalog Number	Size
	KOS-50S	1/2"
	KOS-75S	3/4"
	KOS-100S	1"
	KOS-125S	1-1/4"
	KOS-150S	1-1/2"
	KOS-200S	2"
	KOS-250S	2-1/2"
	KOS-300S	3"
	KOS-350S	3-1/2"
	KOS-400S	4"

Swivel Cover

cURus File No.E322077

	Catalog Number	Size
	SCS-50/75	
	SCR-50/75	



Accessories

Accessories



Nail Strap

- Used to secure EMT/Rigid Conduit/FMC onto wood.

UL File No.E317579



Catalog Number	Material	Trade Size	EMT Size	Rigid Size	FMC SIZE
NS50/75	Steel	1/2"	1/2", 3/4"	1/2"	3/8"
NS100	Steel	1"	1"	3/4"	1/2"
NS-50M	Cast Steel	1/2"	1/2"	3/8"	3/8" 1/2"
NS-75M	Cast Steel	3/4"	3/4"	1/2"	3/4"
NS-100M	Cast Steel	1"	1"	3/4"	1"

Stud Bushings



- Used to protect wires from abrasion when entering or leaving a metal st **UL File No.E256528**



Catalog Number
USB

Accessories

Aluminum Mechanical Lugs

Features

- Manufactured from high strength 6061-T6 aluminum alloy
- Suitable for use with either copper or aluminum conductors
- Electro-tin plated
- Used to terminate cable inside enclosure

Standard Materials/Finishes

Body: Aluminum alloy, tin plated

Screw: Steel

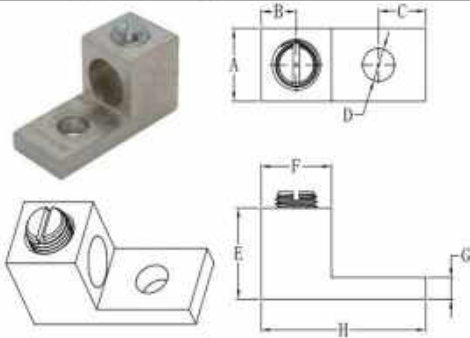
Compliances and Certifications

UL File NO.: E317578

UL467

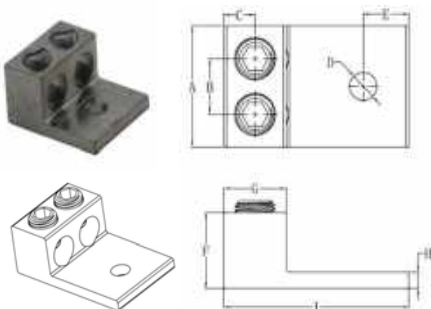


Single Lug



CAT. NO.	Hex Size	WIRE RANGE AWG	Dimension(inch)							
			A	B	C	D	E	F	G	H
TL-4A	Slot	4-14	0.50	0.19	0.25	0.22	0.49	0.38	0.10	1.07
TL-2A	Slot	2-14	0.50	0.19	0.25	0.22	0.49	0.38	0.10	1.07
TL-1/0A	Slot	1/0-14	0.62	0.31	0.42	0.28	0.78	0.63	0.19	1.47
TL-2/0A	Slot	2/0-14	0.62	0.31	0.42	0.28	0.78	0.63	0.19	1.47

Double Lug



CAT. NO.	Hex Size	WIRE RANGE AWG	Dimension(inch)								
			A	B	C	D	E	F	G	H	I
DTL-1/0A	Slot	1/0-14	1.13	0.53	0.32	0.28	0.44	0.78	0.64	0.19	1.48
DTL-2/0A	Slot	2/0-14	1.25	0.61	0.32	0.28	0.44	0.78	0.64	0.19	1.48
DTL-250A	5/16	250MCM-6	1.63	0.75	0.45	0.38	0.79	1.02	0.91	0.24	2.56

Accessories

Aluminum / Copper Lay-in Lugs



Features

- Used to bond wires and surfaces in grounding
- Available in either aluminum or copper material
- Aluminum lugs suitable use with aluminum or copper wire conductors
- Copper lugs suitable use with copper conductors

Standard Materials/Finishes

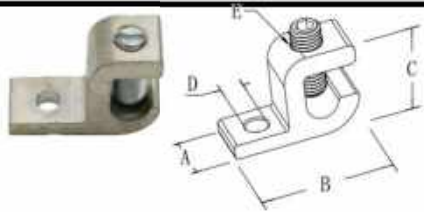
Body: Aluminum or Copper
Screw: Stainless Steel

Compliances and Certifications

UL File NO.: E317578
UL467

Aluminum lay-in lugs, tin plated

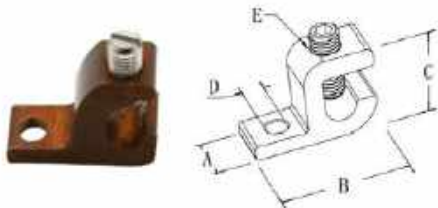
CAT. NO.	Hex Size	WIRE RANGE AWG	Dimension(inch)			
			A	B	C	D
ALI-4A	Slot	4-14	0.39	1.13	0.79	0.22
ALI-1/0A	Slot	1/0-14	0.63	1.65	1.10	0.26
ALI-200	5/16	3/0-6	0.79	2.00	1.50	0.33
ALI-250A	5/16	250 MCM-6	0.89	2.19	1.72	0.33



Copper lay-in lugs, natural finish

suitable use only with copper conductors

CAT. NO.	Hex Size	WIRE RANGE AWG	Dimension(inch)			
			A	B	C	D
ALI-4C	Slot	4-14	0.39	1.06	0.81	0.22
ALI-2/0C	Slot	2/0-14	0.59	1.65	1.10	0.26
ALI-3/0C	5/16	3/0-6	2.01	2.00	1.50	0.33
ALI-250C	5/16	250 MCM-6	0.79	2.19	1.72	0.33



Solar Lay-in Grounding Lugs



Features

- Ideal for grounding solar PV panels
- Copper lay-in lugs with tin plated finish
- Stainless steel slotted screw installed
- Suitable use with copper conductor only

Standard Materials/Finishes

Body: Copper, tin plated
Screw: Stainless Steel

Compliances and Certifications

UL File NO.: E317578
UL467

Copper lay-in lugs, Tin Plated, with stainless steel screws, Direct Burial

CAT. NO.	Hex Size	WIRE RANGE AWG	Dimension(inch)			
			A	B	C	D
ALI-4C-TP	Slot	4-14	0.39	1.06	0.81	0.22

