



CABLE & CONDUIT FITTINGS



CATALOG
2026

INNOVATIVE FITTINGS, PROFESSIONAL QUALITY

For over a century, Bridgeport has been the trusted brand for electricians, contractors, and distributors, delivering innovative fittings and connectors that ensure professional reliability from line to load. With USA-based engineering, design, and manufacturing, we offer a dependable supply chain and consistently high-quality solutions. Backed by technical expertise and responsive service, Bridgeport is your comprehensive partner for every electrical installation.



**LEGACY OF
TRUST**



**COMPLETE
SOLUTIONS**



**PROFESSIONAL
RELIABILITY**



**US-BASED
MANUFACTURING**

WHY CHOOSE NSI FOR CABLE & CONDUIT FITTINGS

- **100 Years of Trusted Performance:**
Bridgeport's legacy of quality, reliability, and innovation makes it the go-to choice for contractors, electricians, and distributors.
- **Complete Solutions:** From quick-install fittings to advanced connectors, we offer versatile, high-performance solutions for any application.
- **Built for the Job:** Durable, code-compliant fittings engineered for safety, efficiency, and lasting performance.
- **USA-Based Manufacturing & Engineering:**
With multiple manufacturing locations across the U.S., we deliver high-quality, precision-engineered solutions with expert technical support. Our domestic production ensures reliable supply, faster delivery, and consistent performance.

YOUR COMPLETE FITTINGS SOLUTION

NSI offers an extensive range of over 5,000 SKUs in cable and conduit fittings while delivering innovative solutions designed to save labor and enhance efficiency.

AC/MC/FMC Fittings

EMT & Rigid Fittings

Liquidtight Fittings

Raintight Fittings

EMT & Rigid Conduit Bodies

Cord Grips & Mesh Support

Cable Connectors

Transition Fittings

Grounding Bushings & Hubs

Molded Connectors & Cord Sets

DESIGNED TO MEET INDUSTRY STANDARDS

RESIDENTIAL:

Simple installations with our easy-to-use fittings including compact designs to fit seamlessly into tight spaces.

COMMERICAL:

Ensure reliability in high-traffic applications with fittings built for long-lasting performance.

UTILITIES:

Maintain grid reliability with rugged, weather-resistant fittings designed for critical infrastructure.

RENEWABLE ENERGY:

Support green initiatives with fittings built for solar and wind projects.

BESS:

Fittings built for battery storage projects that help to support the entire alternative and renewable energy sector.

CHEMICAL / OIL & GAS:

Durable, corrosion-resistant materials ensure reliable connections in extreme conditions.

DATA CENTERS:

Ensure secure, high-performance connections for critical systems with fittings that support cable density and airflow.

INDUSTRIAL / MANUFACTURING:

Maximize uptime with robust fittings designed to handle heavy-duty machinery and high-vibration areas.

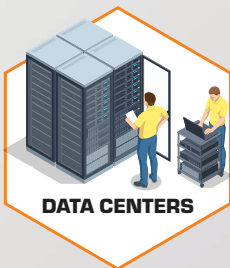
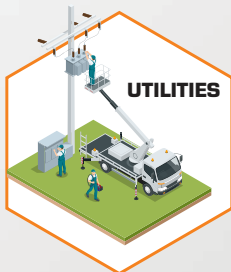


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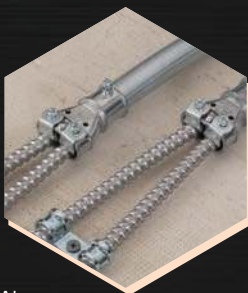
MC & FMC FITTINGS PRODUCTS

EMT TO MC CABLE TRANSITION WITH DUPLEX STRAP

4157-DC
MIGHTY-MERGE®
TRANSITION
COUPLINGS



USD-4461
MIGHTY-HOLD®
DUPLEX UNIVERSAL
STRAPS



PREFABRICATED MULTIPLE LIGHTING CONNECTIONS

4457-DC MIGHTY-MERGE®
MULTI-PORT TRANSITION
COUPLINGS



590-DC2
CABLE SNAP
CONNECTORS

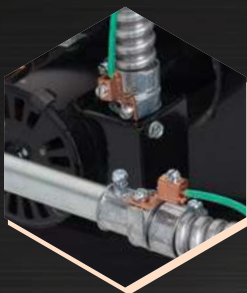


EQUIPMENT GROUNDED TRANSITION & FLEX CONNECTION

281-DCG SQUEEZE
TRANSITION
COUPLINGS WITH
GROUNDING LUG



407-DCG2
SQUEEZE
CONNECTORS WITH
GROUNDING LUG



LINE TO LOAD



EZ LOCK WITH EZ EDGE TECHNOLOGY

38ASP
MULTI-PORT
TRANSITION
COUPLINGS



EMT TO MC CABLE TRANSITION COUPLINGS

4057-DC
MIGHTY-MERGE®
TRANSITION
COUPLINGS



280SPMB MIGHTY-MERGE®
SNAP-IN MC/PUSH-ON EMT
TRANSITION COUPLINGS



JACKETED MC CABLE CONNECTION & SUPPORT

595 SERIES MIGHTY-SEAL®
MC CONNECTORS



USS SERIES
MIGHTY-HOLD®
STAINLESS STEEL STRAPS





PREFABRICATION PRODUCTS

MANAGE MULTIPLE MC CABLES AND PROVIDE ACCESSIBLE INTERSYSTEM GROUNDING

**USD-4461
MIGHTY-HOLD®
DUPLEX UNIVERSAL
STRAPS**



**4157-DC
MIGHTY-MERGE®
EMT TO MC CABLE
TRANSITION COUPLINGS**



TRANSITION FROM WALL TO OVERHEAD LIGHTING

**4457-DC MIGHTY-MERGE®
MULTI-PORT TRANSITION
COUPLINGS**



**590-DC2
CABLE SNAP
CONNECTORS**

ROOFTOP EQUIPMENT

**4370-LT SERIES
RIGID TO LT
TRANSITIONS**



**470-SLT SERIES
LT CONNECTORS**





PRE-BENT EMT FOR OFFICE POWER AND DATA



**MIGHTY-BITE®
380-MB SERIES
PUSH-EMT®
GROUNDING
BUSHINGS**

CONCRETE-TIGHT PUSH-EMT® SYSTEM

**MIGHTY-BITE® 250-MB &
260-MB SERIES
PUSH-EMT®
CONNECTORS AND
COUPLINGS**



PROTECT AND CONNECT MULTIPLE NM CABLES FOR TEMPORARY OR PERMANENT INSTALLATIONS

**MIGHTY-MERGE® 4357-NM
AND 630-NM2 MULTI-PORT
NONMETALLIC COUPLINGS
AND CONNECTORS**



STEEL & ZINC SLIP COUPLINGS & CONNECTORS



MIGHTY-ALIGN®
ZINC CONNECTORS



MIGHTY-ALIGN® ZINC
COUPLINGS



MIGHTY-ALIGN®
STEEL CONNECTORS



MIGHTY-
ALIGN® STEEL



➡ **SLIDE AND SET
TO CONNECT.**



➡ **SLIDE ALONG
CONDUIT TO JOIN.**



EXPOSED LOCATIONS PRODUCTS

GEC & RACEWAY GROUNDING & BONDING

**MCH SERIES
MIGHTY-BOND®**
GROUNDING AND
BONDING HUBS

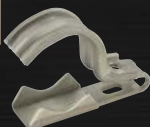


**IGBC SERIES
MIGHTY-BOND®**
GROUNDING ROD
BRIDGE CLAMP



BELOW GRADE GROUNDING PROTECTION

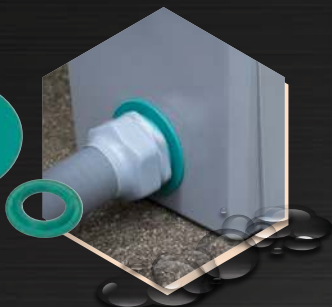
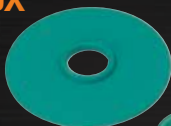
**MCH SERIES
MIGHTY-BOND®** STAINLESS
STEEL GROUNDING HUBS



**UCSS SERIES
MIGHTY-HOLD®**
STAINLESS STEEL
CLAMP STRAPS

PV GENERATOR JUNCTION BOX

**1060-RT SERIES
MIGHTY-SEAL®**
RAINTIGHT
REDUCING WASHER





SOLAR GROUNDING & BONDING

**SGB SERIES
MIGHTY-RITE®
SPLIT GROUNDING
BUSHINGS**



**ALI-SLR SERIES
SOLAR GROUNDING
CONNECTOR**

JACKETED MC CABLE CONNECTION & SUPPORT

**595 SERIES MIGHTY-SEAL®
MC CONNECTORS**



**USS SERIES
MIGHTY-HOLD®
STAINLESS STEEL STRAPS**





PRODUCTS

SOLAR POWER INVERTER

SGB SERIES MIGHTY-RITE®
SPLIT GROUNDING BUSHINGS
INSTALL AFTER WIRE IS PULLED
AND TERMINATIONS ARE MADE

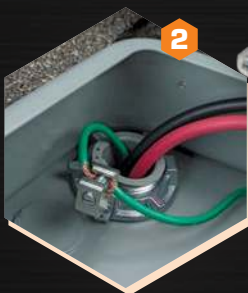


1

ROOFTOP TRANSITION BOX

**160-G SERIES GROUNDING
LOCKNUTS** FASTEN AND
GROUND BRIDGEPORT
CONNECTORS, THREADED
HUBS AND NIPPLES

**190 SERIES
LOCK-A-LINER BUSHINGS**
INSULATE CONNECTORS,
NIPPLES AND BUSHINGS WITH
CONDUCTORS TERMINATED



2

RIGID RACEWAY SEAL

140 SERIES SEALING LOCKNUTS
PROVIDE RAIN-TIGHT SEAL
WHEN FASTENING THREADED
RIGID TO ENCLOSURE



3

THICK-WALLED PV COMBINER BOX

**250-RT2XL SERIES EXTRA LONG
MIGHTY-SEAL® RAIN-TIGHT CONNECTORS**
EXTRA LONG THREADS MAKE FOR EASY
CONNECTIONS TO THICKER ENCLOSURES



4

PV EMT RACEWAY

THREADED CONDUIT BODIES
PROPERLY CONNECT TO
HUBS OR TRANSITION EMT TO
RIGID IN WET LOCATIONS

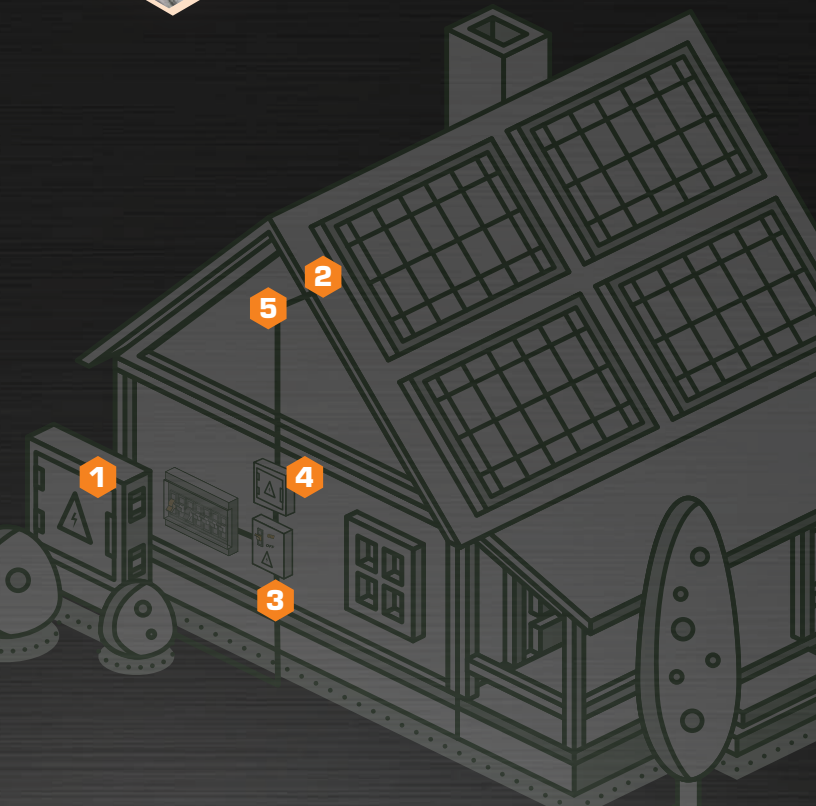


290-RT SERIES MIGHTY-MERGE®
RAINTIGHT TRANSITION COUPLINGS
PROPERLY CONNECT TO HUBS OR
TRANSITION EMT TO RIGID IN WET
LOCATIONS



WET LOCATION ENCLOSURE SEAL

250-RT2 SERIES
RAINTIGHT EMT CONNECTORS
INTERNAL SEAL RING AND KNOCKOUT
GASKET PROVIDES LISTED WET
LOCATION SEAL

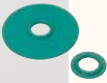




Bridgeport Fittings delivers innovative solar product solutions in multiple categories. We offer liquidtight and raintight fittings, grounding and bonding products, conduit bodies, straps and clamps to meet your solar installation needs. When you're installing innovative ways to generate energy, make sure to use innovative products up to the task.

LIQUIDTIGHT FITTINGS		
	PART #	DESCRIPTION
	429-NMLT to 435-NMLT	Nonmetallic Liquid Tight Connectors
	429-LT2 to 439-LT2 and 429-LTI2 to 439-LTI2	Straight Zinc Liquid Tight Connectors
	Steel: 429-SLT to 432-SLT and 429-SLTI to 432-SLTI Malleable: 433-SLT to 439-SLT and 433-SLTI to 439-SLTI	Straight Steel and Malleable Iron Liquid Tight Connectors
	SR-050 to SR-400	Liquid Tight Sealing Rings
	4360-DC to 4365-DC	Zinc Die Cast Transition Couplings
	4369-LT to 4375-LT	Malleable Iron Transition Couplings

WET LOCATION FITTINGS

	PART #	DESCRIPTION
	151-DC to 160-DC	Zinc Die Cast Threaded Hubs
	161-DCG to 170-DCG	Zinc Die Cast Grounding Hubs
	250-RT2 to 256-RT2 and 250-RTI2 to 259-RTI2	US Made Zinc EMT Raintight Compression Connectors
	260-RT to 269-RT	US Made Zinc EMT Raintight Compression Couplings
	250-MSRT, 251-MSRT and 250-MSRTI, 251-MSRTI	Mighty-Seal® Push-EMT® Raintight Connectors
	260-MSRT 261-MSRT	Mighty-Seal® Push-EMT® Raintight Couplings
	761-UF and 762-UF	US Made Zinc Die Cast UF Cable Connectors
	595-DC2, 596-DC2, 597-DC2, 598-DC2 and 595-DCI2, 596-DCI2, 597-DCI2	Straight PVC Jacketed MC Cable Connectors
	895-DC2, 896-DC2, 897-DC2 and 898-DC2	90° PVC Jacketed MC Cable Connector
	1061-RT to 1074-RT	Mighty-Seal® Reducing Sealing Washers
	1520-RT to 1522-RT	Mighty-Seal® Raintight Offset Nipples

GROUNDING & BONDING

	PART #	DESCRIPTION
	SGB Series	Mighty-Rite® Split Grounding Bushings
	ALI-50 to ALI-252	Solderless Lugs
	ALI-SLR	Solar Panel Grounding Connector
	MC-050, MC-075 and MC-100	Mighty-Bond® Enclosure Grounding Connectors
	MCC-050, MCC-075 and MCC-100	Mighty-Bond® Enclosure Grounding Couplings
	162-G through 170-G	Mighty-Bond® Grounding Locknuts
	162-GI and 163-GI	Mighty-Bond® Insulated Grounding Locknuts
	MCH-075 and MCH-100 in brass MCH-125 to MCH-200 in stainless steel	Mighty-Bond® Raintight Grounding and Bonding Hubs
	IGB-050 and IGB-075	Mighty-Bond® Grounding and Bonding Bridge
	IGBC-063 and IGBC-075	Mighty-Bond® Ground Rod or Rebar Bridge Clamp

CONDUIT BODIES

PART #	DESCRIPTION
 C-41CG to C-50CG	Threaded Rigid Conduit Bodies Type C
 LB-41CG to LB-50CG	Threaded Rigid Conduit Bodies Type LB
 LB-42RT thru LB-43RT	EMT Conduit Body with Integral Raintight Compression Connectors
 LL-41CG to LL-50CG	Threaded Rigid Conduit Bodies Type LL
 LR-41CG to LR-50CG	Threaded Rigid Conduit Bodies Type LR
 LLR-42RT thru LLR-43RT	EMT Conduit Body with Integral Raintight Compression Connectors
 T-41CG to T-50CG	Threaded Rigid Conduit Bodies Type T



STRAPS & CLAMPS

PART #	DESCRIPTION
 Steel: UCS-5075 to UCS-150200 Stainless Steel: UCSS-5075 to UCSS150200	Mighty-Hold® Universal Clamp Straps
 920-S to 925-S and 907-S to 910-S	US Made Steel EMT One Hole Straps
 920 to 925 and 907 to 910	Malleable Iron EMT One Hole Straps
 901-S to 910-S	US Made Steel Rigid One Hole Pipe Straps
 900 to 913	Malleable Rigid One Hole Pipe Straps
 901-AL to 906-AL	Aluminum Rigid One Hole Pipe Straps
 941 to 950	Malleable Iron Clamp Backs
 961 to 966	Conduit Clamps
 951-S and 953-S	Beam Clamps



EXTRA LONG RAIN TIGHT COMPRESSION CONNECTORS

Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. Extra long threads for connecting to thicker enclosures and solar combiner boxes. NEMA TYPE 2,3,3R & 4. NPSM Threads. These have rubber gaskets with steel retaining rings. Patented. US Patent D787,648; 7,976,070; 7,604,261; 7,390,027.

c  US File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
250-RT2XL	1/2"	50	500	0.995"
251-RT2XL	3/4"	25	250	1.023"
252-RT2XL	1"	15	150	1.088"

SOLAR PANEL GROUNDING LUG

Designed to prevent galvanic reactions and enhance conductivity. The connector body has extruded serrations for breaking the anodized finish on photovoltaic modules and frames. The serrations in the wire binding break corrosion on the grounding wire which means that no surface preparation is required for the PV module, the frame or the ground wire. The unique clamp-on design means no mounting holes are required. The connector simply clamps onto the frame of the solar panel. The unit is UL 467 Listed and accommodates aluminum or copper conductor. The connectors feature stainless steel hardware.

c  US File No. E20412



TIN PLATED ALUMINUM WITH STAINLESS STEEL HARDWARE

PART #	WIRE CAPACITY	UNIT QTY	STD PKG
ALI-SLR	4 to 14	25	250



MIGHTY-RITE® SPLIT GROUNDING BUSHINGS

Install your bushings on conduit or fittings after pulling wire and making connections. Mighty-Rite's innovative hinged design adjusts and aligns easier – even in tight spots. Our adjustable lay-in lugs accept and position conductors for simple access. Mighty-Rite's unique split design and ease-of-use allows shorter facility downtime when upgrading existing power and data systems. All Zinc Die Cast Mighty-Rites are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications. 150°C Captive Nylon Insulator. Patented.

US Patent 8,419,449; 7,182,611; 6,840,782.

c  US File No. E20412



ZINC DIE CAST / TIN PLATED ALUMINUM ALLOY LUG / STAINLESS STEEL HARDWARE

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGB-382CL	14	4	3/4"	25	250
SGB-383CL	14	4	1"	25	250
SGB-38414	14	4	1 1/4"	20	200
SGB-384CL	14	1/0	1 1/4"	20	200
SGB-38514	14	4	1 1/2"	20	200
SGB-385CL	14	1/0	1 1/2"	20	200
SGB-38614	14	4	2"	10	100
SGB-386CL	14	1/0	2"	10	100
SGB-38740	6	250MCM	2 1/2"	-	25
SGB-387CL	14	1/0	2 1/2"	-	25
SGB-38840	6	250MCM	3"	-	25
SGB-388CL	14	1/0	3"	-	25
SGB-38940	6	250MCM	3 1/2"	-	25
SGB-389CL	6	3/0	3 1/2"	-	25
SGB-39040	6	250MCM	4"	-	20
SGB-390CL	6	3/0	4"	-	20

EMT CONDUIT BODY WITH INTEGRAL RAIN TIGHT CONNECTOR, TYPE LB

LB Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.



ALUMINUM WITH COVER & GASKET

PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE (AWG)
LB-42RT	3/4"	10	60	7.7 in ³ (126cm ³)*	3 - #6
LB-43RT	1"	5	30	13.8 in ³ (227cm ³)*	3 - #4

* Refer to product label/ markings for exact dimensions.

EMT CONDUIT BODY WITH INTEGRAL RAIN TIGHT CONNECTOR, TYPE LLR

LLR Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.



ALUMINUM WITH COVER & GASKET

PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE (AWG)
LLR-42RT	3/4"	10	60	9.0 in ³ (147cm ³)*	3 - #6
LLR-43RT	1"	5	30	15.0 in ³ (246cm ³)*	3 - #4

* Refer to product label/ markings for exact dimensions.



MIGHTY-HOLD® STAINLESS STEEL UNIVERSAL CLAMP STRAPS

One piece clamp back and strap secures both cable and conduit. Secures EMT, Rigid, IMC, Metallic Liquid Tight, Nonmetallic Liquid Tight, FMC, and Schedule 40 and Schedule 80 PVC conduit, as well as steel and aluminum AC/MC cable. Patented.

US Patent 9,243,723.

c  US File No. E161206



STAINLESS STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCSS-5075	1/2" - 3/4"	50	250
UCSS-75100	3/4" - 1"	50	250
UCSS100125	1" - 1 1/4"	25	100
UCSS125150	1 1/4" - 1 1/2"	-	25
UCSS150200	1 1/2" - 2"	-	25

MIGHTY-BOND® GROUNDING LOCKNUTS

Used to fasten threaded connectors or nipples to box or enclosure. Offers an additional bonding/grounding path. Listed for use with all of Bridgeport's Fittings.

c  LISTED



ZINC DIE CAST ZINC PLATED STEEL SCREWS TIN PLATED ALUMINUM LUG				
PART #	TRADE SIZE	LUG SIZE	UNIT QTY	STD PKG
161-G	1/2"	14 - 4	10	50
162-G	3/4"	14 - 4	10	50
163-G	1"	14 - 4	10	50
164-G	1 1/4"	14 - 1/0	10	50
165-G	1 1/2"	14 - 1/0	10	50
166-G	2"	14 - 1/0	10	50
167-G	2 1/2"	14 - 1/0	5	25
168-G	3"	14 - 1/0	1	10
169-G	3 1/2"	6 - 3/0	-	5
170-G	4"	6 - 3/0	-	5



MIGHTY-BOND® INSULATED GROUNDING LOCKNUTS

Used to fasten threaded connectors or nipples to box or enclosure. Offers an additional bonding/grounding path. Listed for use with all of Bridgeport's Fittings offering. Patented. US Patent 9,705,256.



LISTED



ZINC DIE CAST - NYLON INSULATOR

PART #	TRADE SIZE	LUG SIZE	UNIT QTY	STD PKG
162-GI	3/4"	14 - 4	10	50
163-GI	1"	14 - 4	10	50

SOLAR LIQUIDTIGHT CORD GRIPS

Bridgeport Solar Liquidtight Cord Grips provide a watertight seal for PV module output leads to inverters, helping simplify rooftop installations and lower installed cost. They can be used in place of, or in conjunction with, rooftop combiner boxes.

KEY FEATURES:

- Designed for 12 & 10 AWG USE-2 or 1000V PV wire
- Skinned-over Santoprene® membrane gland — select 1 to 13 wires by piercing dimples, seal remains liquidtight
- Integral sealing ring ensures a superior seal at the mounting hole
- Generous wrenching flats for easy, no-disassembly installation
- Available in 3/8" to 2" NPT sizes
- UV-resistant nylon body with TPE sealing gland — resists salt water, weak acids, oils, and common solvents

GLAND CONFIGURATION						
PART #	CONDUCTORS			NPT	UNIT QTY	STD PKG
	HOLE QTY	WIRE TYPE	SIZE (MM)			
RHG-206	5	USE-2	5.5	3/4		
RHG-306	9			1		
RHG-406	13			1 1/4		
RHG-506	21			1 1/2		
RHG-606	31			2		
RHG-106	3	USE-2	5.6	LL 1/2		
RHG-207	3	PV 1000 or USE-2**	7.7	3/4		
RHG-307	5			1		
RHG-407	9			1 1/4		
RHG-507	11			1 1/2		
RHG-607	19			2		
RHG-408	7	PV 1000	8.9	1 1/4		
RHG-508	9			1 1/2		
RHG-608	12			2		

NOTE: Provided with assembled metal locknut * AWG 10 and 12 for both USE-2 and PV 1000 ** For 8 AWG USE-2 Wire



CONDUIT BODIES

RIGID & IMC

DIE CAST ALUMINUM CONDUIT BODIES						
TRADE SIZE	MAXIMUM NUMBER OF CONDUCTORS					
	LB	C	LL	LR	T	LLR
1/2"	N/A	N/A	N/A	N/A	N/A	-
3/4"	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	-
1"	3-4 AWG	3-4 AWG	3-4 AWG	3-4 AWG	3-4 AWG	3-4 AWG
1 1/4"	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG
1 1/2"	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 2 AWG	3 - 1/0 AWG
2"	3 - 4/0 AWG	3 - 2/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 3/0 AWG
2 1/2"	3 - 300 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 2/0 AWG	-
3"	3 - 350 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-
3 1/2"	3 - 400 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-
4"	3 - 400 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-
TRADE SIZE	VOLUME IN CU. IN.					
	LB	C	LL	LR	T	LLR
1/2"	4.25	4.25	4.25	4.25	4.25	5.5
3/4"	7.2	7.2	7.2	7.2	7.2	9.0
1"	10.8	10.8	10.8	10.8	10.8	15.0
1 1/4"	30.5	30.5	30.5	30.5	30.5	39.5
1 1/2"	30.5	30.5	30.5	30.5	30.5	40.8
2"	70.7	70.7	70.7	70.7	70.7	88.5
2 1/2"	152.5	157.4	157.4	157.4	157.4	-
3"	152.5	179.8	179.8	179.8	179.8	-
3 1/2"	311.8	323.0	323.0	323.0	323.0	-
4"	311.8	323.0	323.0	323.0	323.0	-

MALLEABLE IRON CONDUIT BODIES

TRADE SIZE	MAXIMUM NUMBER OF CONDUCTORS				
	LB	C	LL	LR	T
1/2"	N/A	N/A	N/A	N/A	N/A
3/4"	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG
1"	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG
1 1/4"	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG
1 1/2"	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1 AWG
2"	3 - 3/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 2/0 AWG
2 1/2"	3 - 250 MCM	3 - 300 MCM	3 - 300 MCM	3 - 300 MCM	3 - 4/0 AWG
3"	3 - 250 MCM	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 4/0 AWG
3 1/2"	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 500 MCM	3 - 350 MCM
4"	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 500 MCM	3 - 350 MCM
TRADE SIZE	VOLUME IN CU. IN.				
	LB	C	LL	LR	T
1/2"	4.5	4.5	4.5	4.5	6.0
3/4"	7.5	7.5	7.5	7.5	9.5
1"	12.5	12.5	12.5	12.5	15.0
1 1/4"	32.3	32.3	32.3	32.3	33.0
1 1/2"	35.3	35.3	35.3	35.3	36.0
2"	73.0	73.0	73.0	73.0	75.0
2 1/2"	138.0	138.0	138.0	138.0	138.0
3"	170.0	170.0	170.0	170.0	170.0
3 1/2"	300.0	300.0	300.0	300.0	300.0
4"	328.0	328.0	328.0	328.0	328.0

TYPE LB

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with cover and neoprene gasket, and is NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. 702847
(LB-41CG thru LB-50CG)



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LB-41CG	1/2"	10	60
LB-42CG	3/4"	10	60
LB-43CG	1"	5	30
LB-44CG	1 1/4"	2	10
LB-45CG	1 1/2"	2	10
LB-46CG	2"	1	6
LB-47CG	2 1/2"	-	1
LB-48CG	3"	-	1
LB-49CG	3 1/2"	-	1
LB-50CG	4"	-	1

MALLEABLE IRON WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LB-61CG	1/2"	5	50
LB-62CG	3/4"	5	50
LB-63CG	1"	2	20
LB-64CG	1 1/4"	2	10
LB-65CG	1 1/2"	2	10
LB-66CG	2"	1	6
LB-67CG	2 1/2"	-	1
LB-68CG	3"	-	1
LB-69CG	3 1/2"	-	1
LB-70CG	4"	-	1

COMBINATION TYPE LB

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET			
PART #	TRADE SIZE	UNIT QTY	STD PKG
LB-41CGC	1/2"	10	60
LB-42CGC	3/4"	10	60
LB-43CGC	1"	5	30
LB-44CGC	1 1/4"	2	10
LB-45CGC	1 1/2"	2	10
LB-46CGC	2"	1	6

TYPE C

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads.

Type CG comes with cover and neoprene gasket, and is NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. 702847
(C-41CG thru C-46CG)



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
C-41CG	1/2"	10	60
C-42CG	3/4"	10	60
C-43CG	1"	5	30
C-44CG	1 1/4"	2	10
C-45CG	1 1/2"	2	10
C-46CG	2"	1	6
C-47CG	2 1/2"	-	1
C-48CG	3"	-	1
C-49CG	3 1/2"	-	1
C-50CG	4"	-	1

MALLEABLE IRON WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
C-61CG	1/2"	5	50
C-62CG	3/4"	5	50
C-63CG	1"	2	20
C-64CG	1 1/4"	2	10
C-65CG	1 1/2"	2	10
C-66CG	2"	1	6
C-67CG	2 1/2"	-	1
C-68CG	3"	-	1
C-69CG	3 1/2"	-	1
C-70CG	4"	-	1

COMBINATION TYPE C

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET			
PART #	TRADE SIZE	UNIT QTY	STD PKG
C-41CGC	1/2"	10	60
C-42CGC	3/4"	10	60
C-43CGC	1"	5	30
C-44CGC	1 1/4"	2	10
C-45CGC	1 1/2"	2	10
C-46CGC	2"	1	6

TYPE LL

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads.

Type CG comes with cover and neoprene gasket, and is NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. 702847
(LL-41CG thru LL-50CG)



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LL-41CG	1/2"	10	60
LL-42CG	3/4"	10	60
LL-43CG	1"	5	30
LL-44CG	1 1/4"	2	10
LL-45CG	1 1/2"	2	10
LL-46CG	2"	1	6
LL-47CG	2 1/2"	-	1
LL-48CG	3"	-	1
LL-49CG	3 1/2"	-	1
LL-50CG	4"	-	1

MALLEABLE IRON WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LL-61CG	1/2"	5	50
LL-62CG	3/4"	5	50
LL-63CG	1"	2	20
LL-64CG	1 1/4"	2	10
LL-65CG	1 1/2"	2	10
LL-66CG	2"	1	6
LL-67CG	2 1/2"	-	1
LL-68CG	3"	-	1
LL-69CG	3 1/2"	-	1
LL-70CG	4"	-	1

COMBINATION TYPE LL

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LL-41CGC	1/2"	10	60
LL-42CGC	3/4"	10	60
LL-43CGC	1"	5	30
LL-44CGC	1 1/4"	2	10
LL-45CGC	1 1/2"	2	10
LL-46CGC	2"	1	6

TYPE LR

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads.

Type CG comes with cover and neoprene gasket, and is NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. 702847
(LR-41CG thru LR-50CG)



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LR-41CG	1/2"	10	60
LR-42CG	3/4"	10	60
LR-43CG	1"	5	30
LR-44CG	1 1/4"	2	10
LR-45CG	1 1/2"	2	10
LR-46CG	2"	1	6
LR-47CG	2 1/2"	-	10
LR-48CG	3"	-	10
LR-49CG	3 1/2"	-	10
LR-50CG	4"	-	10

MALLEABLE IRON WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LR-61CG	1/2"	5	50
LR-62CG	3/4"	5	50
LR-63CG	1"	2	20
LR-64CG	1 1/4"	2	10
LR-65CG	1 1/2"	2	10
LR-66CG	2"	1	6
LR-67CG	2 1/2"	-	1
LR-68CG	3"	-	1
LR-69CG	3 1/2"	-	1
LR-70CG	4"	-	1

COMBINATION TYPE LL/LR

Combination type LL/LR style. Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket.



File No. E11077



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LLR-41	1/2"	10	60
LLR-42	3/4"	10	60
LLR-43	1"	5	30
LLR-44	1 1/4"	2	10
LLR-45	1 1/2"	2	10
LLR-46	2"	-	5

COMBINATION TYPE LR

Units have a threaded interior for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LR-41CGC	1/2"	10	60
LR-42CGC	3/4"	10	60
LR-43CGC	1"	5	30
LR-44CGC	1 1/4"	2	10
LR-45CGC	1 1/2"	2	10
LR-46CGC	2"	1	6

TYPE T

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads.

Type CG comes with cover and neoprene gasket, and is NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. 702847
(T-41CG thru T-50CG)



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
T-41CG	1/2"	10	60
T-42CG	3/4"	10	60
T-43CG	1"	5	30
T-44CG	1 1/4"	2	10
T-45CG	1 1/2"	2	10
T-46CG	2"	1	6
T-47CG	2 1/2"	-	1
T-48CG	3"	-	1
T-49CG	3 1/2"	-	1
T-50CG	4"	-	1

MALLEABLE IRON WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
T-61CG	1/2"	5	50
T-62CG	3/4"	5	50
T-63CG	1"	2	20
T-64CG	1 1/4"	2	10
T-65CG	1 1/2"	2	10
T-66CG	2"	1	6
T-67CG	2 1/2"	-	1
T-68CG	3"	-	1
T-69CG	3 1/2"	-	1
T-70CG	4"	-	1

COMBINATION TYPE T

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
T-41CGC	1/2"	10	60
T-42CGC	3/4"	10	60
T-43CGC	1"	5	30
T-44CGC	1 1/4"	2	10
T-45CGC	1 1/2"	2	10
T-46CGC	2"	1	6

SERVICE ENTRANCE LB

Allows access to the interior of a conduit system for inspection, pulling and maintenance. Mounts flush against structure. Raintight. NPT Threads. Neoprene gasket. NEMA TYPE 2,3,3R & 4.



File No. E11077



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
1025	1/2"	5	50
1026	3/4"	5	50
1027	1"	-	20
1028	1 1/4"	-	10
1029	1 1/2"	-	5
1030	2"	-	4
1028-XL	1 1/4"	-	10
1030-XL	2"	-	6

MOGUL CONDUIT BODIES

Allows larger access to the inside of a raceway for wire pulling. Split diagonal cover and body ensures ease in wire bending. Meets NEC 6X Rule. Raintight. NPT Threads. MLB-44 through MLB-46 has a cellulose gasket. MLB-47 through MLB-50 has a neoprene gasket. NEMA TYPE 2,3,3R & 4.



File No. E11077



File No. E11077
(MLB-47 thru MLB-50)



MLB-44 thru
MLB-46



MLB-47 thru
MLB-50

ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG	DIM A	DIM B	DIM C
MLB-44	1 1/4"	-	5	4.29"	3"	9.44"
MLB-45	1 1/2"	-	2	5.18"	4"	14.53"
MLB-46	2"	-	2	5.18"	4"	14.53"
MLB-47	2 1/2"	-	1	10.51"	8.53"	22.8"
MLB-48	3"	-	1	10.51"	8.53"	22.8"
MLB-49	3 1/2"	-	1	12"	9.78"	29.19"
MLB-50	4"	-	1	12"	9.78"	29.19"



CONDUIT BODY COVERS

Encloses conduit body; supplied with screws.



File No. E11077

Aluminum Only [SC-41 thru SC-49]



ALUMINUM				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SC-41	1/2"	25	100	SC-61	1/2"	25	100
SC-42	3/4"	25	100	SC-62	3/4"	25	100
SC-43	1"	25	10	SC-63	1"	25	100
SC-44	1 1/4" - 1 1/2"	10	100	SC-64	1 1/4"-1 1/2"	10	100
SC-46	2"	-	25	SC-66	2"	-	25
SC-47	2 1/2" - 3"	-	20	SC-67	2 1/2"-3"	-	20
SC-49	3 1/2" - 4"	-	5	SC-69	3 1/2"-4"	-	5

CONDUIT BODY GASKETS

SG series provides dust and rain-tight seal between conduit body and cover. SGN gaskets are impervious to most liquids and oil.



CELLULOSE				NEOPRENE			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SG-61	1/2"	100	1000	SGN-61	1/2"	100	1000
SG-62	3/4"	100	1000	SGN-62	3/4"	100	1000
SG-63	1"	50	500	SGN-63	1"	50	500
SG-64	1 1/4" - 1 1/2"	-	100	SGN-64	1 1/4" - 1 1/2"	-	100
SG-66	2"	-	100	SGN-66	2"	-	100
SG-67	2 1/2" - 3"	-	25	SGN-67	2 1/2" - 3"	-	25
SG-69	3 1/2"-4"	-	25	SGN-69	3 1/2"-4"	-	25

CONDUIT BODIES

EMT

DIE CAST ALUMINUM CONDUIT BODIES						
TRADE SIZE	MAXIMUM NUMBER OF CONDUCTORS					
	LB	C	LL	LR	T	LLR
1/2"	N/A	N/A	N/A	N/A	N/A	-
3/4"	3-6	3-6	3-6	3-6	3-6	-
1"	3-4	3-4	3-4	3-4	3-4	3-4
1 1/4"	3-2	3-2	3-2	3-2	3-2	3-2
1 1/2"	3-1/0	3-1/0	3-1/0	3-1/0	3-2	3-1/0
2"	3-4/0	3-2/0	3-4/0	3-4/0	3-4/0	3-3/0
2 1/2"	3-300	3-250	3-250	3-250	3-2/0	-
3"	3-350	3-250	3-250	3-250	3-250	-
3 1/2"	3-400	3-250	3-250	3-250	3-250	-
4"	3-400	3-250	3-250	3-250	3-250	-
TRADE SIZE	VOLUME IN CU. IN.					
	LB	C	LL	LR	T	LLR
1/2"	4.25	4.25	4.25	4.25	4.25	5.5
3/4"	7.2	7.2	7.2	7.2	7.2	9.0
1"	10.8	10.8	10.8	10.8	10.8	15.0
1 1/4"	30.5	30.5	30.5	30.5	30.5	39.5
1 1/2"	30.5	30.5	30.5	30.5	30.5	40.8
2"	70.7	70.7	70.7	70.7	70.7	88.5
2 1/2"	152.5	157.4	157.4	157.4	157.4	-
3"	152.5	179.8	179.8	179.8	179.8	-
3 1/2"	311.8	323.0	323.0	323.0	323.0	-
4"	311.8	323.0	323.0	323.0	323.0	-

MALLEABLE IRON CONDUIT BODIES

TRADE SIZE	MAXIMUM NUMBER OF CONDUCTORS				
	LB	C	LL	LR	T
1/2"	N/A	N/A	N/A	N/A	N/A
3/4"	3 - 6	3 - 6	3 - 6	3 - 6	3 - 6
1"	3 - 4	3 - 4	3 - 4	3 - 4	3 - 4
1 1/4"	3 - 2	3 - 2	3 - 2	3 - 2	3 - 2
1 1/2"	3 - 1/0	3 - 1/0	3 - 1/0	3 - 1/0	3 - 1
2"	3 - 3/0	3 - 4/0	3 - 4/0	3 - 4/0	3 - 2/0
2 1/2"	3 - 250	3 - 300	3 - 300	3 - 300	3 - 4/0
3"	3 - 250	3 - 350	3 - 350	3 - 350	3 - 4/0
3 1/2"	3 - 350	3 - 350	3 - 350	3 - 500	3 - 350
4"	3 - 350	3 - 350	3 - 350	3 - 500	3 - 350
TRADE SIZE	VOLUME IN CU. IN.				
	LB	C	LL	LR	T
1/2"	4.5	4.5	4.5	4.5	6.0
3/4"	7.5	7.5	7.5	7.5	9.5
1"	12.5	12.5	12.5	12.5	15.0
1 1/4"	32.3	32.3	32.3	32.3	33.0
1 1/2"	35.3	35.3	35.3	35.3	36.0
2"	73.0	73.0	73.0	73.0	75.0
2 1/2"	138.0	138.0	138.0	138.0	138.0
3"	170.0	170.0	170.0	170.0	170.0
3 1/2"	300.0	300.0	300.0	300.0	300.0
4"	328.0	328.0	328.0	328.0	328.0

COMBINATION TYPE LB

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LB-41CGC	1/2"	10	60
LB-42CGC	3/4"	10	60
LB-43CGC	1"	5	30
LB-44CGC	1 1/4"	2	10
LB-45CGC	1 1/2"	2	10
LB-46CGC	2"	1	6

TYPE C SET SCREW TYPE

Allows access to the interior of a conduit system for inspection, pulling and maintenance.



File No. E11077



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
C-37CG*	2 1/2"	-	1
C-38CG*	3"	-	1
C-39CG*	3 1/2"	-	1
C-40CG*	4"	-	1

*Provided with cover and neoprene gasket.

COMBINATION TYPE C

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
C-41CGC	1/2"	10	60
C-42CGC	3/4"	10	60
C-43CGC	1"	5	30
C-44CGC	1 1/4"	2	10
C-45CGC	1 1/2"	2	10
C-46CGC	2"	1	6

COMBINATION TYPE LL

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LL-41CGC	1/2"	10	60
LL-42CGC	3/4"	10	60
LL-43CGC	1"	5	30
LL-44CGC	1 1/4"	2	10
LL-45CGC	1 1/2"	2	10
LL-46CGC	2"	1	6

COMBINATION TYPE LL/LR

Combination type LL/LR style. Units have a threaded interior for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LLR-41	1/2"	10	60
LLR-42	3/4"	10	60
LLR-43	1"	5	30
LLR-44	1 1/4"	2	10
LLR-45	1 1/2"	2	10
LLR-46	2"	-	5

COMBINATION TYPE LR

Units have a threaded interior for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
LR-41CGC	1/2"	10	60
LR-42CGC	3/4"	10	60
LR-43CGC	1"	5	30
LR-44CGC	1 1/4"	2	10
LR-45CGC	1 1/2"	2	10
LR-46CGC	2"	1	6

COMBINATION TYPE T

Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.



File No. E11077



Listed Raintight when used with rigid conduit.



ALUMINUM WITH COVER AND GASKET

PART #	TRADE SIZE	UNIT QTY	STD PKG
T-41CGC	1/2"	10	60
T-42CGC	3/4"	10	60
T-43CGC	1"	5	30
T-44CGC	1 1/4"	2	10
T-45CGC	1 1/2"	2	10
T-46CGC	2"	1	6

EMT CONDUIT BODY WITH INTEGRAL RAIN-TIGHT CONNECTOR, TYPE LB

LB Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.

c  US
File No. E11077



ALUMINUM WITH COVER AND GASKET					
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE (AWG)
LB-42RT	3/4"	10	60	7.7 cubic in (126 cubic cm)*	3 - #6
LB-43RT	1"	5	30	13.8 cubic in (227 cubic cm)*	3 - #4

EMT CONDUIT BODY WITH INTEGRAL RAIN-TIGHT CONNECTOR, TYPE LLR

LLR Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.

c  US
File No. E11077



ALUMINUM WITH COVER AND GASKET					
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE (AWG)
LLR-42RT	3/4"	10	60	9.0 cubic in (147 cubic cm)*	3 - #6
LLR-43RT	1"	5	30	15.0 cubic in (246 cubic cm)*	3 - #4

CONDUIT BODY COVERS

Encloses conduit body; supplied with screws.



File No. E11077

Aluminum Only (SC-41 thru SC-49)



ALUMINUM				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SC-41	1/2"	25	100	SC-61	1/2"	25	100
SC-42	3/4"	25	100	SC-62	3/4"	25	100
SC-43	1"	25	10	SC-63	1"	25	100
SC-44	1 1/4" - 1 1/2"	10	100	SC-64	1 1/4" - 1 1/2"	10	100
SC-46	2"	-	25	SC-66	2"	-	25
SC-47	2 1/2" - 3"	-	20	SC-67	2 1/2" - 3"	-	20
SC-49	3 1/2" - 4"	-	5	SC-69	3 1/2" - 4"	-	5

CONDUIT BODY GASKETS

SG series provides dust and rain-tight seal between conduit body and cover. SGN gaskets are impervious to most liquids and oil.



CELLULOSE				NEOPRENE			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SG-61	1/2"	100	1000	SGN-61	1/2"	100	1000
SG-62	3/4"	100	1000	SGN-62	3/4"	100	1000
SG-63	1"	50	500	SGN-63	1"	50	500
SG-64	1 1/4" - 1 1/2"	-	100	SGN-64	1 1/4" - 1 1/2"	-	100
SG-66	2"	-	100	SGN-66	2"	-	100
SG-67	2 1/2" - 3"	-	25	SGN-67	2 1/2" - 3"	-	25
				SGN-69	3 1/2" - 4"	-	25

RIGID & IMC CONDUIT FITTINGS

SET SCREW CONNECTORS

Set screw type fitting used to join unthreaded rigid conduit to box or enclosure. Concrete-tight.



File No. E24001:
236-DC2 thru 239-DC2;
236-DCI2 thru 239-DCI2

Note: 2 1/2" thru 4" are
also listed for Rigid Steel and
Aluminum EMT Conduit



1/2" thru 1"

2 1/2" thru 4"

ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
30-DC2	1/2"	50	500
31-DC2	3/4"	25	25
32-DC2	1"	25	250
236-DC2	2 1/2"	-	12
237-DC2	3"	-	12
238-DC2	3 1/2"	-	6
239-DC2	4"	-	6

ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
236-DCI2	2 1/2"	-	12
237-DCI2	3"	-	12
238-DCI2	3 1/2"	-	6
239-DCI2	4"	-	6

SET SCREW CONNECTORS

Set screw type fitting used to join unthreaded rigid or IMC conduit to box or enclosure. Concrete-tight.



File No. E9391: 3500-US thru 3505-US; 3500 thru 3505
File No. E24001: 236 thru 239; 236-I thru 239-I

Note: UL listing not applicable to 5" & 6" Malleable Iron.



1/2" thru
1 1/2"



2"



2 1/2"
thru 4"



2 1/2" thru 2"
Malleable



5" & 6"
Malleable

ZINC PLATED STEEL				ZINC PLATED STEEL / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
236	2 1/2"	2	10	236-I	2 1/2"	2	10
237	3"	2	10	237-I	3"	2	10
238	3 1/2"	-	6	238-I	3 1/2"	-	6
239	4"	-	6	239-I	4"	-	6

MALLEABLE IRON				MALLEABLE IRON / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
3500	1/2"	50	200	3510-I	5"	-	1
3501	3/4"	25	250	3511-I	6"	-	1
3502	1"	25	100				
3503	1 1/4"	20	120				
3504	1 1/2"	10	60				
3505	2"	5	30				
3510	5"	-	1				
3511	6"	-	1				

SET SCREW COUPLINGS

Set screw type fitting used to join two unthreaded lengths of rigid or IMC conduit. Concrete-tight. 2 1/2" thru 6" furnished with four set screws.



File No. E24001:
246-DC thru 249-DC
Note: 2 1/2" thru 4" zinc die cast is Listed for rigid steel or aluminum EMT conduit.
Note: UL Listing not applicable to 5" & 6" Malleable Iron.



File No. E24001: 246 thru 249;
File No. E9391: 3600-US thru 3605-US; 3600 thru 3605



File No. LR39354:
246-DC thru 249-DC



1/2" thru 1"
Zinc



2 1/2" thru 4"
Zinc



1/2" thru 2"
Malleable



1/2" thru 1 1/2"
Steel



2" Steel



2 1/2" thru 4"
Steel

ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
40-DC	1/2"	50	500
41-DC	3/4"	25	250
42-DC	1"	25	250
246-DC	2 1/2"	-	12
247-DC	3"	-	12
248-DC	3 1/2"	-	6
249-DC	4"	-	6

ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
246	2 1/2"	2	10
247	3"	2	12
248	3 1/2"	-	6
249	4"	-	6

MALLEABLE IRON

PART #	TRADE SIZE	UNIT QTY	STD PKG
3600	1/2"	30	120
3601	3/4"	25	100
3602	1"	25	100
3603	1 1/4"	15	90
3604	1 1/2"	10	60
3605	2"	5	30
3610	5"	-	1
3611	6"	-	1



5" & 6"
Malleable

COMPRESSION CONNECTORS

Compression type connector used to join unthreaded steel rigid conduit to box or enclosure. 2 1/2" and larger zinc die cast also suitable for steel and aluminum rigid and EMT conduit. UL Listed concrete-tight. CSA Listed concrete-tight/ raintight use in Canada. (All except malleable iron.)

 US
File No. E9391


File No. LR39354 (All except malleable iron.)



Zinc



Steel



Malleable

ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
256-DC2	2 1/2"	-	12	256-DCI2	2 1/2"	-	12
257-DC2	3"	-	12	257-DCI2	3"	-	12
258-DC2	3 1/2"	-	6	258-DCI2	3 1/2"	-	6
259-DC2	4"	-	6	259-DCI2	4"	-	6

ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3000-BPT	1/2"	25	100
3001	3/4"	25	100
3002-BPT	1"	5	25
3003	1 1/4"	5	25
3004	1 1/2"	2	10
3005	2"	1	5

MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3006-BPT	2 1/2"	2	10
3007	3"	2	10
3008	3 1/2"	-	6

COMPRESSION COUPLINGS

Compression type coupling used to join two lengths of unthreaded steel rigid conduit. 2 1/2" and larger zinc die cast also suitable for steel and aluminum rigid and EMT conduit. UL Listed concrete-tight. CSA Listed concrete-tight/raintight use in Canada. (All except malleable iron.)



File No. E9391



File No. LR39354 (All except malleable iron.)



Zinc



Steel



Malleable

ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
266-DC	2 1/2"	-	12
267-DC	3"	-	12
268-DC	3 1/2"	-	6
269-DC	4"	-	6

ZINC PLATED STEEL				MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
3100	1/2"	25	100	3106	2 1/2"	2	10
3101	3/4"	25	100	3107	3"	2	10
3102	1"	5	25	3108	3 1/2"	-	6
3103	1 1/4"	5	25	3109	4"	-	6
3104	1 1/2"	2	10				
3105	2"	1	5				

RAINTIGHT RIGID COMPRESSION CONNECTORS

Compression type connector used to join unthreaded steel rigid conduit to box or enclosure in a wet location.



File No. E9391



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3000-RT	1/2"	25	100
3001-RT	3/4"	25	100
3002-RT	1"	5	25
3003-RT	1 1/4"	5	25
3004-RT	1 1/2"	2	10
3005-RT	2"	1	5

RAINTIGHT RIGID COMPRESSION COUPLINGS

Compression type connector used to join unthreaded steel rigid conduit to box or enclosure in a wet location.



File No. E9391



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3100-RT	1/2"	25	100
3101-RT	3/4"	25	100
3102-RT	1"	5	25
3103-RT	1 1/4"	5	25
3104-RT	1 1/2"	2	10
3105-RT	2"	1	5

PULL ELBOWS

Used for connecting threaded rigid or IMC to box or enclosure. Removable aluminum cover and neoprene gasket facilitate wire pulling.



File No. E9391



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
71-DC2	1/2"	10	100
72-DC2	3/4"	5	50

Used for connecting threaded rigid or EMT to box or enclosure. Removable aluminum cover and neoprene gasket facilitate wire pulling.



File No. E9391



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG
71-DCA	1/2"	10	100
72-DCA	3/4"	5	50

Used for connecting threaded rigid or IMC to form 90° bend. Removable aluminum cover and neoprene gasket facilitate wire pulling.



File No. E9391



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
81-DC	1/2"	10	100
82-DC	3/4"	5	50
83-DC	1"	5	25
84-DC	1 1/4"	5	20

Used for connecting threaded rigid to rigid or EMT to EMT to form 90° bend. Removable aluminum cover and neoprene gasket facilitate wire pulling. Raintight when used with Rigid Conduit.



File No. E9391



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG
81-DCA	1/2"	10	100
82-DCA	3/4"	5	50
83-DCA	1"	5	25
84-DCA	1 1/4"	5	20

LOCKNUTS

Used to fasten threaded conduit to opening in a box or enclosure.



File No. E9391:
101-S thru 112-S



File No. E9391101-DC
thru 110-DC



File No. LR39354:
101-S thru 112-S



Steel



Zinc

ZINC PLATED STEEL - CONDUIT LOCKNUT				ZINC DIE CAST - CONDUIT & FITTING LOCKNUT			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
100	3/8"	200	2000	101-DC	1/2"	100	1000
101-S	1/2"	100	1000	102-DC	3/4"	100	1000
102-S	3/4"	100	1000	103-DC	1"	100	500
103-S	1"	100	500	104-DC	1 1/4"	-	100
104-S	1 1/4"	-	100	105-DC	1 1/2"	-	100
105-S	1 1/2"	-	100	106-DC	2"	-	50
106-S	2"	-	50	107-DC	2 1/2"	-	25
107-S	2 1/2"	-	25	108-DC	3"	-	25
108-S	3"	-	25	109-DC	3 1/2"	-	25
109-S	3 1/2"	-	25	110-DC	4"	-	25
110-S	4"	-	25				
111-S	5"	-	5				
112-S	6"	-	5				

VIBRATION AND BONDING LOCKNUTS

Used in harsh vibration environments to fasten threaded conduit to unthreaded opening in a box or enclosure.



File No. E20412



ZINC PLATED STEEL				ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
121-S	1/2"	50	200	127-S	2 1/2"	5	25
122-S	3/4"	25	100	128-S	3"	5	25
123-S	1"	25	100	129-S	3 1/2"	-	5
124-S	1 1/4"	10	50	130-S	4"	-	5
125-S	1 1/2"	10	50	131-S	5"	-	5
126-S	2"	10	50	132-S	6"	-	5

SEALING LOCKNUTS

Used to provide raintight seal when fastening threaded conduit to unthreaded opening in a box or enclosure. NPSL Thread. PVC gasket. NEMA TYPE 2,3,3R, 4.



File No. E9391



ZINC PLATED STEEL / PVC SEAL				ZINC PLATED STEEL / PVC SEAL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
141	1/2"	50	200	146	2"	25	100
142	3/4"	25	100	147	2 1/2"	5	25
143	1"	25	100	148	3"	5	25
144	1 1/4"	25	100	149	3 1/2"	5	25
145	1 1/2"	25	100	150	4"	5	25

MIGHTY-BOND® GROUNDING LOCKNUTS

Used to fasten threaded connectors or nipples to box or enclosure. Offers an additional bonding/grounding path. Listed for use with all of Bridgeport's Fittings offering.



LISTED



ZINC DIE CAST / ZINC PLATED STEEL SCREWS / TIN PLATED ALUMINUM LUG

PART #	TRADE SIZE	LUG SIZE	UNIT QTY	STD PKG
161-G	1/2"	14 - 4	10	50
162-G	3/4"	14 - 4	10	50
163-G	1"	14 - 4	10	50
164-G	1 1/4"	14 - 1/0	10	50
165-G	1 1/2"	14 - 1/0	10	50
166-G	2"	14 - 1/0	10	50
167-G	2 1/2"	14 - 1/0	5	25
168-G	3"	14 - 1/0	1	10
169-G	3 1/2"	6 - 3/0	-	5
170-G	4"	6 - 3/0	-	5

MIGHTY-BOND® INSULATED GROUNDING LOCKNUTS

Used to fasten threaded connectors or nipples to box or enclosure. Offers an additional bonding/grounding path. Listed for use with all of Bridgeport's Fittings offering. Patented. US Patent 9,705,256.



LISTED



ZINC DIE CAST - NYLON INSULATOR

PART #	TRADE SIZE	LUG SIZE	UNIT QTY	STD PKG
162-GI	3/4"	14 - 4	10	50
163-GI	1"	14 - 4	10	50

THREADED HUBS

To secure threaded rigid service entrance conduit to box or enclosure. Insulated throat rated 105°C. BUNA-N sealing ring completely encircles knockout to prevent contaminants from entering enclosure. Concrete-tight. 151-DC through 160-DC have Female NPT threads and Male NPSM threads. 3161 and 3162 have NPT threads. NEMA TYPE 2,3,3R & 4.



File No. E9391: Type 4 - Water Tight



File No. LR39354

Note: UL listing not applicable to 5" & 6" Malleable Iron.



ZINC DIE CAST				ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
151-DC	1/2"	25	100	156-DC	2"	2	20
152-DC	3/4"	25	100	157-DC	2 1/2"	-	10
153-DC	1"	10	50	158-DC	3"	-	5
154-DC	1 1/4"	5	25	159-DC	3 1/2"	1	5
155-DC	1 1/2"	2	20	160-DC	4"	1	5

GROUNDING HUBS

Used to secure threaded rigid service entrance conduit to box or enclosure. Bridgeport Grounding Hubs provide a point of attachment for a ground wire per 2014 NEC Article 250.92(B).



LISTED



ZINC DIE CAST					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
161-DCG	14	4	1/2"	25	100
162-DCG	14	4	3/4"	25	100
163-DCG	14	4	1"	10	50
164-DCG	14	1/0	1 1/4"	5	25
165-DCG	14	1/0	1 1/2"	2	20
166-DCG	14	1/0	2"	2	20
167-DCG	14	1/0	2 1/2"	1	10
168-DCG	14	1/0	3"	1	5
169-DCG	6	3/0	3 1/2"	1	5
170-DCG	6	3/0	4"	1	5

INSULATED CONDUIT HUBS

Malleable iron and zinc insulated conduit hubs provide a secure connection between rigid or IMC conduit and enclosures in wet or dry locations.



MALLEABLE IRON					
PART #	TRADE SIZE	LENGTH	COATING	UNIT QTY	STD PKG
151-MI	1/2"	1.45"	GALVANIZED	25	100
152-MI	3/4"	1.51"		25	100
153-MI	1"	1.79"		10	50
154-MI	1 - 1/4"	2.02"		5	25
155-MI	1 - 1/2"	2.05"		2	20
156-MI	2"	2.14"		2	20
157-MI	2 - 1/2"	2.91"		1	5
158-MI	3"	3.15"		1	5
159-MI	3 - 1/2"	3.21"		1	5
160-MI	4"	3.40"		1	5
161-MI	5"	3.60"		1	1
162-MI	6"	3.75"		1	1

DIE CAST ZINC				
PART #	TRADE SIZE	LENGTH	UNIT QTY	STD PKG
151-DC	1/2"	1.375"	25	100
152-DC	3/4"	1.5"	25	100
153-DC	1"	1.8"	10	50
154-DC	1 - 1/4"	1.94"	5	25
155-DC	1 - 1/2"	1.955"	2	20
156-DC	2"	2.067"	2	20
157-DC	2 - 1/2"	2.5"	1	5
158-DC	3"	2.560"	1	5
159-DC	3 - 1/2"	2.620"	1	5
160-DC	4"	2.620"	1	5

TRANSITION COUPLINGS

Set screw type fitting used to join EMT to rigid or IMC. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Patented. US Patent D600,651.



Listed: 290-DC thru 292-DC



File No. E9391: 290-S thru 292-S



Zinc



Steel

ZINC DIE CAST

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-DC	1/2"	1/2"	50	200
291-DC	3/4"	3/4"	25	100
292-DC	1"	1"	25	100

ZINC PLATED STEEL

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-S	1/2"	1/2"	25	100
291-S	3/4"	3/4"	25	100
292-S	1"	1"	10	50

COMPRESSION TRANSITION COUPLINGS

Compression type fitting used to join EMT to rigid or IMC. Concrete-tight.



LISTED



ZINC DIE CAST

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
291-CDC	3/4"	3/4"	15	150
292-CDC	1"	1"	10	100
295-CDC	2"	2"	2	10

MIGHTY-MERGE® RAINTIGHT TRANSITION COUPLINGS

Couplings used to transition EMT to rigid for a secure raintight/wet location seal. Female NPT Threads. Patented. US Patent 7,390,027.



LISTED



ZINC DIE CAST				
PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-RT	1/2"	1/2"	25	100
291-RT	3/4"	3/4"	25	100
292-RT	1"	1"	10	50
293-RT	1 1/4"	1 1/4"	5	25
294-RT	1 1/2"	1 1/2"	2	20
295-RT	2"	2"	2	20
299-RT	4"	4"	1	5

TRANSITION COUPLINGS

Used to join rigid or IMC to EMT. Coupling internally threaded for Rigid / IMC. Compression type for EMT. Concrete-tight.



File No. E9391: 292-MS



ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-MS	1/2"	1/2"	25	100
291-MS	3/4"	3/4"	25	100
292-MS	1"	1"	10	50

RAINTIGHT TRANSITION COUPLINGS

Used to join rigid or IMC to metallic liquid tight conduit.
Concrete-tight.



Listed "Raintight"



File No. E9391



ZINC PLATED STEEL

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
4369-LT	3/8"	1/2"	25	125
4370-LT	1/2"	1/2"	20	100
4371-LT	3/4"	3/4"	10	50
4372-LT	1"	1"	5	25
4373-LT	1 1/4"	1 1/4"	4	20
4374-LT	1 1/2"	1 1/2"	3	15
4375-LT	2"	2"	2	10

RIGID TO FMC TRANSITION COUPLINGS

Set screw type transition coupling used to join rigid conduit
to flexible metal conduit.



File No. E9391



ZINC DIE CAST

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
282-DCR	3/4"	3/4"	25	100
283-DCR	1"	1"	10	100
284-DCR	1 1/4"	1 1/4"	4	40
285-DCR	1 1/2"	1 1/2"	2	20
286-DCR	2"	2"	2	20

MIGHTY-SEAL® RIGID TO DUPLEX JMC/TECK TRANSITION COUPLINGS

Bridgeport's 4195-DC makes it easy to transition between 3/4" Rigid Conduit and multiple JMC/TECK cables in wet locations. Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584; 10,059,659.



LISTED



ZINC DIE CAST

PART #	JMC	JMC ARMOR O.D.	JMC JACKET O.D.	UNIT QTY	STD PKG
4195-DC	12/2 to 10/3	.480" - .640"	.580" - .720"	10	40

ZINC DIE CAST

PART #	TECK 90	TECK 90 ARMOR O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD PKG
4195-DC	12/2 to 14/4	.480" - .640"	.580" - .720"	10	40

PULL CAPS

Used for capping EMT, rigid and most bushings.



POLYETHYLENE

PART #	TRADE SIZE	UNIT QTY	STD PKG
341	1/2"	100	1000
342	3/4"	100	1000
343	1"	100	1000

POLYETHYLENE

PART #	TRADE SIZE	UNIT QTY	STD PKG
344	1 1/4"	50	250
345	1 1/2"	25	100
346	2"	25	100

BUSHING PENNIES

Used inside bushing to prevent foreign matter from entering conduit.



GALVANIZED STEEL				GALVANIZED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
1661	1/2"	500	1000	1667	2 1/2"	50	100
1662	3/4"	250	500	1668	3"	50	100
1663	1"	100	200	1669	3 1/2"	25	100
1664	1 1/4"	50	100	1670	4"	25	100
1665	1 1/2"	50	100	1671	5"	25	100
1666	2"	50	100				

BUSHINGS

Used with locknut to protect conductors inside threaded rigid or IMC conduit entering a box. Rounded surface of bushing prevents damage to wire insulation.



File No. E9391: 321 thru 332

File No. E11259: 321-B thru 330-B



File No. LR39354



POLYPROPYLENE - 105°C				NYLON - 150°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
321	1/2"	100	1000	321-B	1/2"	100	1000
322	3/4"	100	1000	322-B	3/4"	100	1000
323	1"	50	500	323-B	1"	50	500
324	1 1/4"	-	100	324-B	1 1/4"	-	100
325	1 1/2"	-	100	325-B	1 1/2"	-	100
326	2"	-	50	326-B	2"	-	50
327	2 1/2"	-	25	327-B	2 1/2"	-	25
328	3"	-	25	328-B	3"	-	25
329	3 1/2"	-	25	329-B	3 1/2"	-	25
330	4"	-	20	330-B	4"	-	20
331	5"	-	5				
332	6"	-	5				

LOCK - A - LINERS

Used for converting ordinary bushings and connectors to code approved insulating bushings and connectors without disturbing wiring.



File No. E11259



POLYPROPYLENE - 105°C				POLYPROPYLENE - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
191	1/2"	25	100	194	1 1/4"	10	40
192	3/4"	25	100	195	1 1/2"	10	40
193	1"	25	100	196	2"	10	40

INSULATED BUSHINGS

Used with locknut to protect conductors inside threaded rigid or IMC conduit entering a box. Plastic liner prevents damage to wire insulation. All products rated 150°C except catalog numbers 371 and 372 which are rated 105°C.



File No. E9391



MALLEABLE IRON / PLASTIC METALINER				ZINC DIE CAST / PLASTIC METALINER			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
361	1/2"	100	1000	361-DC	1/2"	100	1000
362	3/4"	100	1000	362-DC	3/4"	100	1000
363	1"	50	500	363-DC	1"	50	500
364	1 1/4"	10	100	364-DC	1 1/4"	10	100
365	1 1/2"	10	100	365-DC	1 1/2"	10	100
366	2"	10	100	366-DC	2"	10	100
367	2 1/2"	2	10	367-DC	2 1/2"	2	10
368	3"	2	10	368-DC	3"	2	10
369	3 1/2"	-	5	369-DC	3 1/2"	-	5
370	4"	-	5	370-DC	4"	-	5
371	5"	-	5				
372	6"	-	5				

INSULATED GROUNDING BUSHINGS

Used with locknut to terminate service conduit or fittings to cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



MALLEABLE IRON / ZINC PLATED STEEL SCREWS / PLASTIC METALINER - 150°C

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381	14	4	1/2"	50	500
382	14	4	3/4"	50	500
383	14	4	1"	25	250
384	14	1/0	1 1/4"	20	200
384-14	14	4	1 1/4"	20	200
385	14	1/0	1 1/2"	20	200
385-14	14	4	1 1/2"	20	200
386	14	1/0	2"	10	100
386-14	14	4	2"	10	100
387	14	1/0	2 1/2"	-	25
387-40	6	250MCM	2 1/2"	-	25
388	14	1/0	3"	-	25
388-40	6	250MCM	3"	-	25
389	14	1/0	3 1/2"	-	25
389-40	6	250MCM	3 1/2"	-	25
390	14	1/0	4"	-	20
390-40	6	250MCM	4"	-	20
391	6	250MCM	5"	-	5
392	6	250MCM	6"	-	5

INSULATED GROUNDING BUSHINGS

Used with locknut to terminate service conduit or fittings to cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



ZINC DIE CAST / STAINLESS STEEL SCREWS / UV STABILIZED PLASTIC METALINER - 150°C					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381-DC	14	4	1/2"	50	500
382-DC	14	4	3/4"	50	500
383-DC	14	4	1"	25	250
384-DC	14	1/0	1 1/4"	20	200
384-DC14	14	4	1 1/4"	20	200
385-DC	14	1/0	1 1/2"	20	200
385-DC14	14	4	1 1/2"	20	200
386-DC	14	1/0	2"	10	100
386-DC14	14	4	2"	10	100
387-DC	14	1/0	2 1/2"	-	25
387-DC40	6	250MCM	2 1/2"	-	25
388-DC	14	1/0	3"	-	25
388-DC40	6	250MCM	3"	-	25
389-DC	14	1/0	3 1/2"	-	25
389-DC40	6	250MCM	3 1/2"	-	25
390-DC	14	1/0	4"	-	20
390-DC40	6	250MCM	4"	-	20

All Zinc Die Cast Grounding Bushings are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications.

MIGHTY-RITE® NONMETALLIC SPLIT BUSHINGS

Patented split design allows for installation after conductors have been pulled. Used with a locknut to terminate threaded rigid and IMC or fittings to a box or enclosure. Used with a connector to prevent damage to wire insulation. Rated 105°C. Patented. US Patent 9,012,791; 9,000,310; D721,652.

c  US
File No. E9391



NONMETALLIC SPLIT BUSHING			
PART #	TRADE SIZE	UNIT QTY	STD PKG
SB-383NM	1"	25	250
SB-384NM	1 1/4"	20	200
SB-385NM	1 1/2"	20	200
SB-386NM	2"	10	100
SB-387NM	2 1/2"	-	25
SB-388NM	3"	-	25
SB-389NM	3 1/2"	-	25
SB-390NM	4"	-	20

MIGHTY-RITE® SPLIT GROUNDING BUSHINGS

Install your bushings on conduit or fittings after pulling wire and making connections. Our adjustable lay-in lugs accept and position conductors for simple access. Mighty-Rite's unique split design and ease-of-use allows shorter facility downtime when upgrading existing power and data systems. 150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412



ZINC DIE CAST / TIN PLATED ALUMINUM ALLOY LUG / STAINLESS STEEL SCREWS					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGB-382CL	14	4	3/4"	25	250
SGB-383CL	14	4	1"	25	250
SGB-38414	14	4	1 1/4"	20	200
SGB-384CL	14	1/0	1 1/4"	20	200
SGB-38514	14	4	1 1/2"	20	200
SGB-385CL	14	1/0	1 1/2"	20	200
SGB-38614	14	4	2"	10	100
SGB-386CL	14	1/0	2"	10	100
SGB-38740	6	250MCM	2 1/2"	-	25
SGB-387CL	14	1/0	2 1/2"	-	25
SGB-38840	6	250MCM	3"	-	25
SGB-388CL	14	1/0	3"	-	25
SGB-38940	6	250MCM	3 1/2"	-	25
SGB-389CL	6	3/0	3 1/2"	-	25
SGB-39040	6	250MCM	4"	-	20
SGB-390CL	6	3/0	4"	-	20

All Zinc Die Cast Grounding Bushings are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications.

MIGHTY-RITE® SPLIT GROUNDING BUSHINGS

Install your bushings on conduit or fittings after pulling wire and making connections. Our adjustable lay-in lugs accept and position conductors for simple access. Mighty-Rite's unique split design and ease-of-use allows shorter facility downtime when upgrading existing power and data systems. 150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412



ZINC PLATED STEEL / TIN PLATED ALUMINUM ALLOY LUG / ZINC PLATED STEEL SCREWS

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGBS-381CL	14	4	1/2"	25	250
SGBS-382CL	14	4	3/4"	25	250
SGBS-383CL	14	4	1"	25	250
SGBS-38414	14	4	1 1/4"	20	200
SGBS-384CL	14	1/0	1 1/4"	20	200
SGBS-38514	14	4	1 1/2"	20	200
SGBS-385CL	14	1/0	1 1/2"	20	200
SGBS-38614	14	4	2"	10	100
SGBS-386CL	14	1/0	2"	10	100
SGBS-38740	6	250MCM	2 1/2"	-	25
SGBS-387CL	14	1/0	2 1/2"	-	25
SGBS-38840	6	250MCM	3"	-	25
SGBS-388CL	14	1/0	3"	-	25
SGBS-38940	6	250MCM	3 1/2"	-	25
SGBS-389CL	6	3/0	3 1/2"	-	25
SGBS-39040	6	250MCM	4"	-	20
SGBS-390CL	6	3/0	4"	-	20
SGBS-39050	350MCM	500MCM	4"	-	10
SGBS-39150	350MCM	500MCM	5"	-	10
SGBS-39250	350MCM	500MCM	6"	-	10

MIGHTY-RITE® THREADLESS SPLIT GROUNDING BUSHINGS

Install your bushings on threadless EMT or Rigid conduit after pulling wire and making connections. Our adjustable lay-in lugs accept and position conductors for simple access. Mighty-Rite's unique split design and ease-of-use allows shorter facility downtime when upgrading existing power and data systems. 150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412



ZINC DIE CAST / TIN PLATED ALUMINUM ALLOY LUG / STAINLESS STEEL SCREWS					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGBTL383CL	14	4	1"	15	150
SGBTL384CL	14	1/0	1 1/4"	10	100
SGBTL385CL	14	1/0	1 1/2"	10	100
SGBTL386CL	14	1/0	2"	10	100
SGBTL38740	6	250MCM	2 1/2"	-	25
SGBTL38840	6	250MCM	3"	-	25
SGBTL38940	6	250MCM	3 1/2"	-	25
SGBTL39040	6	250MCM	4"	-	20

All Zinc Die Cast Grounding Bushings are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications.

THREADLESS GROUNDING BUSHINGS

Used to terminate threadless rigid conduit or IMC to a cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



MALLEABLE IRON					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
TL-381	14	4	1/2"	50	500
TL-382	14	4	3/4"	50	500
TL-383	14	4	1"	25	250
TL-384	8	1/0	1 1/4"	20	200
TL-38414	14	4	1 1/4"	20	200
TL-385	8	1/0	1 1/2"	20	200
TL-38514	14	4	1 1/2"	20	200
TL-386	8	1/0	2"	10	100
TL-38614	14	4	2"	10	100
TL-387	8	1/0	2 1/2"	-	25
TL-38740	6	250MCM	2 1/2"	-	25
TL-388	8	1/0	3"	-	25
TL-38840	6	250MCM	3"	-	25
TL-389	6	3/0	3 1/2"	-	25
TL-38940	6	250MCM	3 1/2"	-	25
TL-390	6	3/0	4"	-	20
TL-39040	6	250MCM	4"	-	20

ONE HOLE PIPE STRAPS

To support rigid conduit and IMC to mounting surface.



File No. E161206: 901 thru 913



File No. LR39354: 900 thru 912

Malleable/Aluminum



MALLEABLE IRON				ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
900	3/8"	100	1000	901-AL	1/2"	100	1000
901	1/2"	100	1000	902-AL	3/4"	-	100
902	3/4"	-	100	903-AL	1"	-	100
903	1"	-	100	904-AL	1 1/4"	-	50
904	1 1/4"	-	50	905-AL	1 1/2"	-	50
905	1 1/2"	-	50	906-AL	2"	-	25
906	2"	-	25				
907	2 1/2"	-	25				
908	3"	-	10				
909	3 1/2"	-	10				
910	4"	-	10				
912	5"	-	5				
913	6"	-	5				

ONE HOLE PIPE STRAPS

To support rigid conduit and IMC to mounting surface.



File No. E161206: 904-S through 910-S



File No. LR39354: 901-S through 903-S



Steel

ZINC PLATED STEEL				ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
901-S	1/2"	50	500	906-S	2"	-	25
902-S	3/4"	50	500	907-S	2 1/2"	-	25
903-S	1"	50	200	908-S	3"	-	25
904-S	1 1/4"	25	100	909-S	3 1/2"	-	10
905-S	1 1/2"	25	100	910-S	4"	-	10

TWO HOLE PIPE STRAPS

Used to secure rigid conduit or IMC.



File No. E161206: 1907 thru 1910



File No. LR39354



ZINC PLATED STEEL				ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
1901	1/2"	250	2500	1906	2"	25	250
1902	3/4"	150	1500	1907	2 1/2"	25	100
1903	1"	100	1000	1908	3"	20	80
1904	1 1/4"	50	500	1909	3 1/2"	15	60
1905	1 1/2"	50	500	1910	4"	10	40

RIGID NAIL STRAPS

Used to secure rigid conduit and IMC to wood.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
901-NS	1/2"	100	1000
902-NS	3/4"	100	1000
903-NS	1"	100	1000

CLAMP BACKS

Provides space between conduit and mounting surface, for use with malleable or aluminum straps.



File No. E161206: 941 thru 950

MALLEABLE IRON				ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
941	1/2"	50	250	941-AL	1/2"	50	250
942	3/4"	50	250	942-AL	3/4"	50	250
943	1"	25	100	943-AL	1"	25	100
944	1 1/4"	20	100	944-AL	1 1/4"	20	100
945	1 1/2"	10	100	945-AL	1 1/2"	10	100
946	2"	5	50	946-AL	2"	5	50
947	2 1/2"	2	10				
948	3"	2	10				
949	3 1/2"	-	5				
950	4"	-	5				

REDUCING WASHERS

To be used in pairs to reduce the size of knockout holes.



File No. E11259: 1061 thru 1088



File No. LR39354: 1061 thru 1088



GALVANIZED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1061	3/4" - 1/2"	250	1000
1062	1" - 1/2"	250	1000
1063	1" - 3/4"	250	1000
1064	1 1/4" - 1/2"	100	500
1065	1 1/4" - 3/4"	100	500
1066	1 1/4" - 1"	100	500
1067	1 1/2" - 1/2"	100	200
1068	1 1/2" - 3/4"	100	200
1069	1 1/2" - 1"	100	200
1070	1 1/2" - 1 1/4"	100	200
1071	2" - 1/2"	50	100
1072	2" - 3/4"	50	100
1073	2" - 1"	50	100
1074	2" - 1 1/4"	50	100
1075	2" - 1 1/2"	50	100
1076	2 1/2" - 1/2"	50	100
1077	2 1/2" - 3/4"	50	100
1078	2 1/2" - 1"	50	100
1079	2 1/2" - 1 1/4"	50	100
1080	2 1/2" - 1 1/2"	50	100
1081	2 1/2" - 2"	50	100
1082	3" - 1/2"	-	25
1083	3" - 3/4"	-	25
1084	3" - 1"	-	25
1085	3" - 1 1/4"	-	25
1086	3" - 1 1/2"	-	25
1087	3" - 2"	-	25
1088	3" - 2 1/2"	-	25
1089-1	3 1/2" - 1/2"	-	10
1089-2	3 1/2" - 3/4"	-	10
1089-3	3 1/2" - 1"	-	10
1089-4	3 1/2" - 1 1/4"	-	10
1089-5	3 1/2" - 1 1/2"	-	10
1089-6	3 1/2" - 2"	-	10
1089-7	3 1/2" - 2 1/2"	-	10
1089-8	3 1/2" - 3"	-	10

CONTINUED ON NEXT PAGE

CONTINUED

GALVANIZED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1090-1	4" - 1 1/2"	-	10
1090-2	4" - 3/4"	-	10
1090-3	4" - 1"	-	10
1090-4	4" - 1 1/4"	-	10
1090-5	4" - 1 1/2"	-	10
1090-6	4" - 2"	-	10
1090-7	4" - 2 1/2"	-	10
1090-8	4" - 3"	-	10
1090-9	4" - 3 1/2"	-	10

MIGHTY-HOLD® UNIVERSAL CLAMP STRAPS

One piece clamp back and strap secures both cable and conduit. Secures EMT, Rigid, IMC, Metallic Liquid Tight, Nonmetallic Liquid Tight, FMC, and Schedule 40 and Schedule 80 PVC conduit, as well as steel and aluminum AC/MC cable. Patented. US Patent 9,243,723.



File No. E161206: UCS and UCSS Series
UCSC Series

ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCS-5075	1/2" - 3/4"	50	250
UCS-75100	3/4" - 1"	50	250
UCS-100125	1" - 1 1/4"	25	100
UCS-125150	1 1/4" - 1 1/2"	-	25
UCS-150200	1 1/2" - 2"	-	25

STAINLESS STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCSS-5075	1/2" - 3/4"	50	250
UCSS-75100	3/4" - 1"	50	250
UCSS100125	1" - 1 1/4"	25	100
UCSS125150	1 1/4" - 1 1/2"	-	25
UCSS150200	1 1/2" - 2"	-	25

MIGHTY-SEAL® RAIN TIGHT REDUCING SEALING WASHERS

Used when a concentric knockout breaks out larger than expected. Maintains NEMA 2,3,3R & 4 rating on listed enclosures. Includes one coated and one uncoated washer. Coated washer installs on the exterior of the box. Sunlight resistant. Patented. US Patent 9,709,171.



File No. E11259



EPDM RUBBER COATED GALVANIZED STEEL			
PART #	TRADE SIZE	STD QTY	MASTER PKG
1061-RT	3/4" - 1/2"	20	200
1062-RT	1" - 1/2"	20	200
1063-RT	1" - 3/4"	20	200
1064-RT	1 1/4" - 1/2"	20	200
1065-RT	1 1/4" - 3/4"	20	200
1066-RT	1 1/4" - 1"	20	200
1071-RT	2" - 1/2"	10	100
1072-RT	2" - 3/4"	10	100
1073-RT	2" - 1"	10	100
1074-RT	2" - 1 1/4"	10	100

CONDUIT NIPPLES

When used with locknut, conduit nipples serve as a short raceway between enclosures. All conduit nipples have NPSM threads.



File No. E11259: 1061 thru 1088



File No. LR39354: 1061 thru 1088



MALLEABLE IRON				
PART #	TRADE SIZE	THREAD LENGTH	UNIT QTY	STD PKG
1102	1/2"	0.50"	100	1000
1103	3/4"	0.50"	50	500
1104	1"	0.53"	25	250
1105	1 1/4"	0.81"	10	100
1106	1 1/2"	0.81"	10	100
1107	2"	0.97"	5	25
1108	2 1/2"	1.03"	2	10
1109	3"	1.22"	2	10
1110	3 1/2"	1.25"	-	5
1111	4"	1.22"	-	5
1112	5"	1.25"	-	5
1113	6"	1.63"	-	5

MALLEABLE IRON / INSULATED THROAT - 105°C				
PART #	TRADE SIZE	THREAD LENGTH	UNIT QTY	STD PKG
1102-I	1/2"	0.50"	100	1000
1103-I	3/4"	0.50"	50	500
1104-I	1"	0.53"	25	250
1105-I	1 1/4"	0.81"	10	100
1106-I	1 1/2"	0.81"	10	100
1107-I	2"	0.97"	5	25
1108-I	2 1/2"	1.03"	2	10
1109-I	3"	1.22"	2	10
1110-I	3 1/2"	1.25"	-	5
1111-I	4"	1.22"	-	5

CONDUIT NIPPLES

When used with locknut, conduit nipples serve as a short raceway between enclosures. All conduit nipples have NPSM threads.



File No. E9391



1" LENGTH ZINC DIE CAST CONDUIT NIPPLES

PART #	TRADE SIZE	THREAD LENGTH	UNIT QTY	STD PKG
1791-DC	1/2"	0.81"	100	1000
1792-DC	3/4"	0.81"	50	500
1793-DC	1"	0.78"	25	250

ZINC DIE CAST

PART #	TRADE SIZE	THREAD LENGTH	UNIT QTY	STD PKG
1102-DC	1/2"	0.43"	100	1000
1103-DC	3/4"	0.50"	50	500
1104-DC	1"	0.54"	25	250
1105-DC	1 1/4"	0.84"	10	100
1106-DC	1 1/2"	0.91"	10	100
1107-DC	2"	0.94"	5	50
1108-DC	2 1/2"	1.06"	-	25
1109-DC	3"	1.09"	-	10
1110-DC	3 1/2"	1.11"	-	10
1111-DC	4"	1.11"	-	10

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	TRADE SIZE	THREAD LENGTH	UNIT QTY	STD PKG
1102-DCI	1/2"	0.43"	100	1000
1103-DCI	3/4"	0.50"	50	500
1104-DCI	1"	0.54"	25	250
1105-DCI	1 1/4"	0.84"	10	100
1106-DCI	1 1/2"	0.91"	10	100
1107-DCI	2"	0.94"	5	50
1108-DCI	2 1/2"	1.06"	-	25
1109-DCI	3"	1.09"	-	10
1110-DCI	3 1/2"	1.11"	-	10
1111-DCI	4"	1.11"	-	10

THREE-PIECE CONDUIT COUPLINGS

Used to join two lengths of threaded rigid
and IMC conduit. Concrete-tight.



File No. E9391: 1121 thru 1130



File No. LR39354: 1121 thru 1132



MALLEABLE IRON				ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
1121	1/2"	25	100	1121-AL	1/2"	25	100
1122	3/4"	10	100	1122-AL	3/4"	10	100
1123	1"	5	50	1123-AL	1"	5	50
1124	1 1/4"	-	25	1124-AL	1 1/4"	5	25
1125	1 1/2"	-	20	1125-AL	1 1/2"	5	20
1126	2"	-	10	1126-AL	2"	2	10
1127	2 1/2"	-	5	1127-AL	2 1/2"	1	5
1128	3"	-	5	1128-AL	3"	1	5
1129	3 1/2"	-	4	1129-AL	3 1/2"	1	5
1130	4"	-	5	1130-AL	4"	1	5
1131	5"	-	2				
1132	6"	-	1				

OFFSET NIPPLES

Used to offset the axis of raceway
3/4" between enclosure runs.



File No. E9391



File No. LR39354: 1520 thru 1525-DC



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
1520-DC	1/2"	20	200
1521-DC	3/4"	10	100
1522-DC	1"	5	50
1523-DC	1 1/4"	10	40
1524-DC	1 1/2"	10	40
1525-DC	2"	5	30

CAST ZINC

PART #	TRADE SIZE	UNIT QTY	STD PKG
1526-DC	2 1/2"	2	10
1527-DC	3"	2	10

MIGHTY-SEAL® RAINTIGHT OFFSET NIPPLES

Bridgeport's raintight offset nipples are used to offset the axis of a raceway 3/4" between enclosure runs. Rugged zinc die cast construction ensures mechanical protection and durability. Integrated sealing washers maintain wet location/raintight seal. Completely assembled with locknuts and polyethylene sealing washers. NPT threads. NEMA TYPE 2,3,3R & 4. Patented. US Patent D690,657.



LISTED



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
1520-RT	1/2"	20	200
1521-RT	3/4"	10	100
1522-RT	1"	5	50

GALVANIZED RIGID CONDUIT NIPPLES

Galvanized rigid conduit nipples provide a secure connection between electrical enclosures in wet or dry locations.



ASTM B1.20, ANSI C80.1, UL-6,
UL File No. E29134



GALVANIZED STEEL			
PART #	TRADE SIZE	LENGTH	BOX QTY
NIP-050CL *	1/2"	1 - 1/8"	25
NIP-050150	1/2"	1 - 1/2"	25
NIP-050200	1/2"	2"	25
NIP-050300	1/2"	3"	25
NIP-050400	1/2"	4"	25
NIP-050600	1/2"	6"	25
NIP-075CL *	3/4"	1 - 3/8"	25
NIP-075150	3/4"	1 - 1/2"	25
NIP-075200	3/4"	2"	25
NIP-075250	3/4"	2 - 1/2"	25
NIP-075300	3/4"	3"	25
NIP-075400	3/4"	4"	25
NIP-075500	3/4"	5"	25
NIP-075600	3/4"	6"	25
NIP-075800	3/4"	8"	25
NIP-100CL *	1"	1 - 1/2"	25
NIP-100300	1"	3"	25
NIP-100400	1"	4"	25
NIP-100600	1"	6"	25
NIP-1001200	1"	12"	25
NIP-125CL *	1 - 1/4"	1 - 5/8"	25
NIP-200CL *	2"	2"	25
NIP-200300	2"	3"	25
NIP-200400	2"	4"	25
NIP-200600	2"	6"	25
NIP-200800	2"	8"	12
NIP-2001200	2"	12"	12
NIP-300CL *	3"	2 - 1/2"	10
NIP-400CL *	4"	2 - 3/4"	10
NIP-4001200	4"	12"	5
NIP-200600	2"	6"	12
NIP-200800	2"	8"	12
NIP-2001200	2"	12"	10
NIP-300CL *	3"	2 - 1/2"	10
NIP-400CL *	4"	2 - 3/4"	5

GALVANIZED RIGID CONDUIT ELBOWS

Galvanized rigid conduit elbows are designed to change direction in threaded rigid or IMC conduit systems while ensuring secure, code compliant connections in demanding environments.



ASTM B1.20, ANSI C80.1, UL-6,
UL File No. E29134



GALVANIZED STEEL			
PART #	TRADE SIZE	ANGLE	BOX QTY
RELB-05045	1/2"	45	50
RELB-07545	3/4"	45	50
RELB-10045	1"	45	25
RELB-12545	1-1/4"	45	20
RELB-15045	1-1/2"	45	15
RELB-20045	2"	45	10
RELB-25045	2-1/2"	45	1
RELB-30045	3"	45	1
RELB-35045	3-1/2"	45	1
RELB-40045	4"	45	1
RELB-05090	1/2"	90	50
RELB-07590	3/4"	90	50
RELB-10090	1"	90	25
RELB-12590	1-1/4"	90	20
RELB-15090	1-1/2"	90	15
RELB-20090	2"	90	10
RELB-25090	2-1/2"	90	1
RELB-30090	3"	90	1
RELB-35090	3-1/2"	90	1
RELB-40090	4"	90	1

GALVANIZED RIGID CONDUIT COUPLINGS

Galvanized rigid conduit couplings
join and align threaded rigid or IMC
conduit in wet or dry locations.



ASTM B1.20
ANSI C80.1
UL-6
UL File No. E29134



GALVANIZED STEEL			
PART #	TRADE SIZE	LENGTH	BOX QTY
1121-SC	1/2"	1.625"	100
1122-SC	3/4"	1.641"	50
1123-SC	1"	1.970"	30
1124-SC	1 1/4"	2.032"	25
1125-SC	1 1/2"	2.063"	25
1126-SC	2"	2.125"	20
1127-SC	2 1/2"	3.188"	20
1128-SC	3"	3.313"	16
1129-SC	3 1/2"	3.406"	10
1130-SC	4"	3.516"	10
1131-SC	5"	3.954"	1
1132-SC	6"	4.250"	1

REDUCING BUSHINGS

Used to reduce the size of internal female threads.



File No. E9391: 1161-1175



File No. LR39354: Steel



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1160	1/2" - 3/8"	100	500
1161	3/4" - 1/2"	100	500
1162	1" - 1/2"	50	250
1163	1" - 3/4"	50	250
1164	1 1/4" - 1/2"	20	100
1165	1 1/4" - 3/4"	20	100
1166	1 1/4" - 1"	25	100
1167	1 1/2" - 1/2"	10	50
1168	1 1/2" - 3/4"	10	50
1169	1 1/2" - 1"	10	50
1170	1 1/2" - 1 1/4"	10	50
1171	2" - 1/2"	10	50
1172	2" - 3/4"	10	50
1173	2" - 1"	10	50
1174	2" - 1 1/4"	10	50
1175	2" - 1 1/2"	10	50

MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1176	2 1/2" - 2"	-	5
1179	3" - 2 1/2"	-	5
1182	3 1/2" - 3"	-	5
1185	4" - 3 1/2"	-	5

CONCRETE SLAB ELBOWS

Concrete slab elbows for use in minimum 6" concrete poured or pre-fabricated slabs. NPSM threads.

 File No. E9391



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
CSE-050	1/2"	-	5
CSE-075	3/4"	-	5
CSE-100	1"	-	5

CONCRETE SLAB INSERTS

For use in poured or pre-fabricated concrete slabs. For threaded steel or aluminum rigid or IMC conduit. NPSM threads.

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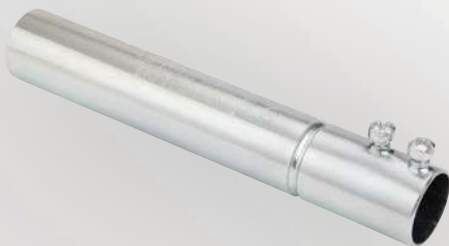
ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
CSS-050	1/2"	10	40
CSS-075	3/4"	5	20
CSS-100	1"	5	20

MIGHTY-MOVE® STEEL EXPANSION COUPLINGS

Assembles like a regular Rigid/IMC set screw coupling. To install, simply slide coupling end stop onto fixed end of conduit and tighten set screw. Place movable conduit end completely into coupling and mark engagement, remove conduit and mark half the distance of engagement, reinstall conduit to half the distance. Bonding jumper purchased separately. US Patent 6,715,803.



File No. E9391



ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
EC-075R	3/4"	15	60
EC-100R	1"	10	40
EC-125R	1-1/4"	8	40
EC-150R	1-1/2"	6	30
EC-200R	2"	-	4
EC-250*	2-1/2"	-	1
EC-300*	3"	-	1
EC-350*	3-1/2"	-	1
EC-400*	4"	-	1

*2 1/2" thru 4" suitable for use with EMT or Rigid/IMC conduit.

EMT FITTINGS

SET SCREW CONNECTORS

Set screw type fitting used to join EMT to box or enclosure. Concrete-tight. 1/2" thru 2" furnished with Tri-Drive slot/Phillips/Robertson head screws.



File No. E24001



1/2" thru 2"



2 1/2" thru 4"

ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
230	1/2"	50	500
231	3/4"	25	250
232	1"	25	250
233	1 1/4"	20	120
234	1 1/2"	10	60
235	2"	5	30
236	2 1/2"	2	10
237	3"	2	10
238	3 1/2"	-	6
239	4"	-	6

ZINC PLATED STEEL / INSULATED THROAT - 105°C

PART #	TRADE SIZE	UNIT QTY	STD PKG
230-I	1/2"	50	500
231-I	3/4"	25	250
232-I	1"	25	250
233-I	1 1/4"	20	120
234-I	1 1/2"	10	60
235-I	2"	5	30
236-I	2 1/2"	2	10
237-I	3"	2	10
238-I	3 1/2"	-	6
239-I	4"	-	6

SET SCREW CONNECTORS

Set screw connector used to join EMT to box or enclosure. 2" thru 4" die cast UL Listed for both steel and aluminum EMT. Concrete-tight. 1/2" thru 2" furnished with Tri-Drive slot/Phillips/Robertson head screws. Also listed for use with Aluminum EMT.



File No. E24001



File No. LR39354



1/2" thru 1" 1 1/4" thru 2" 2 1/2" thru 4"

ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
230-DC2	1/2"	50	500
231-DC2	3/4"	25	250
232-DC2	1"	25	250
233-DC2	1 1/4"	10	100
234-DC2	1 1/2"	10	100
235-DC2	2"	10	60
236-DC2	2 1/2"	-	12
237-DC2	3"	-	12
238-DC2	3 1/2"	-	6
239-DC2	4"	-	6

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	TRADE SIZE	UNIT QTY	STD PKG
230-DCI2	1/2"	50	500
231-DCI2	3/4"	25	250
232-DCI2	1"	25	250
233-DCI2	1 1/4"	10	100
234-DCI2	1 1/2"	10	100
235-DCI2	2"	10	60
236-DCI2	2 1/2"	-	12
237-DCI2	3"	-	12
238-DCI2	3 1/2"	-	6
239-DCI2	4"	-	6

SET SCREW COUPLINGS

Set screw type coupling used to join two lengths of EMT. Concrete-tight. 1/2" thru 2" furnished with Tri-Drive slot/Phillips/Robertson head screws.



File No. E24001



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
240	1/2"	50	600
241	3/4"	25	250
242	1"	20	200
243	1 1/4"	15	90
244	1 1/2"	10	60
245	2"	5	30
246	2 1/2"	2	10
247	3"	2	12
248	3 1/2"	-	6
249	4"	-	6

Set screw type coupling used to join two lengths of EMT. Concrete-tight. 1/2" thru 2" furnished with Tri-Drive slot/Phillips/Robertson head screws. Also listed for use with Aluminum EMT.



File No. E24001



File No. LR39354



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
240-DC	1/2"	50	500
241-DC	3/4"	25	250
242-DC	1"	25	250
243-DC	1 1/4"	10	100
244-DC	1 1/2"	10	100
245-DC	2"	10	60
246-DC	2 1/2"	-	12
247-DC	3"	-	12
248-DC	3 1/2"	-	6
249-DC	4"	-	6

MIGHTY-MERGE® SNAP-IN/PUSH-IN TRANSITION COUPLINGS

The patented Mighty-Merge design has a quick install snap-in end for AC/MC cables and flexible metal conduit and a labor saving push-in end for EMT. Ideal for transitioning fixture whips above the drop ceiling and for continuing a run of MC down the wall to emergency lights. Patented. US Patent 8,487,197; 8,274,000; 6,765,143.



File No. E9391



ZINC DIE CAST								
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	NONMETALLIC CABLE RANGE		AC/MC CABLE RANGE		UNIT QTY	STD PKG
			MIN	MAX	MIN	MAX		
280SPMB	1/2"	3/8"	-	-	14/2 (.43")	10/3 (.61")	25	100
281SPMB	3/4"	-	-	-	10/4 (.61")	8/3 (.72")	25	100

MIGHTY-BITE® PUSH-EMT® GROUNDING BUSHINGS

Used to ground EMT mechanically protecting Voice/Data cables. Push-EMT grounding connectors provide a convenient integral grounding lug with a captive nylon 105°C insulator. Meets NEC, ANSI and TIA/EIA-568 standards for cabling in commercial buildings. Prefab for more productivity in the field. Patented. US Patent D749,047; D733,064; 9,257,795.



ZINC DIE CAST					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381-MB	14	4	1/2"	25	250
382-MB	14	4	3/4"	25	250
383-MB	14	4	1"	25	250

MIGHTY-ALIGN® DC2SLP SERIES SLIP EMT CONNECTORS

No more wasting time with short conduit cuts. Simply measure between the fittings end stops for proper EMT conduit installation. Patented. US Patent D782,621; D754,303.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
231-DC2SLP	3/4"	25	250
232-DC2SLP	1"	25	250
233-DC2SLP	1 1/4"	10	100
234-DC2SLP	1 1/2"	10	100
235-DC2SLP	2"	10	60
237-DC2SLP	3"	1	6
239-DC2SLP	4"	1	6

MIGHTY-ALIGN® SLP SERIES STEEL SLIP EMT CONNECTORS

Used to connect EMT to an enclosure in tight or limited access applications. Simply slide fitting onto conduit to the end stop, position EMT, and then slide the connector into the K.O. Align the end of the EMT with the sight window for proper pipe engagement, and tighten set screw. Patented. US Patent 9,705,295.

* - Also listed for Rigid Conduit



File No. E24001



ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
231-SLP	3/4"	10	100
232-SLP	1"	10	100
233-SLP	1 1/4"	3	30
234-SLP	1 1/2"	2	20
235-SLP	2"	-	4
237-SLP*	3"	-	1
239-SLP*	4"	-	1

MIGHTY-ALIGN® EMT SLIP COUPLINGS

Used to join two lengths of EMT in tight or limited access applications. Back out center screw, slide coupling over one end of conduit then slide other conduit into place. Fully install center screw between conduits and tighten set screws. Patented. US Patent D702,542.



File No. E9391



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
241-DCSLP	3/4"	25	250
242-DCSLP	1"	25	250
243-DCSLP	1 1/4"	10	100
244-DCSLP	1 1/2"	10	100
245-DCSLP	2"	10	60
246-DCSLP*	2 1/2"	-	12
247-DCSLP*	3"	-	12
248-DCSLP*	3 1/2"	-	6
249-DCSLP*	4"	-	6

MIGHTY-ALIGN® STEEL EMT SLIP COUPLINGS

Used to join two lengths of EMT in tight or limited access applications. Back out center screw, slide coupling over one end of conduit then slide other conduit into place. Fully install center screw between conduits and tighten set screws. Patented. US Patent D702,542.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
241-SLP	3/4"	25	250
242-SLP	1"	20	200
243-SLP	1 1/4"	15	90
244-SLP	1 1/2"	10	60
245-SLP	2"	5	30
246-SLP*	2 1/2"	2	10
247-SLP*	3"	2	10
248-SLP*	3 1/2"	-	6
249-SLP*	4"	-	6

* - 2.5" through 4" Listed for EMT/IMC/Rigid

MIGHTY-BITE® PUSH-EMT® CONNECTORS

Connecting EMT has never been this fast and easy. Simply push the connector onto the conduit. Removable and reusable. Approximately 75% quicker to install than conventional fittings. Concrete-tight. Patented. US Patent 8,487,197; 8,274,000; 6,765,143.



File No. E24001



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-MB	1/2"	25	250	250-MBI	1/2"	25	250
251-MB	3/4"	25	250	251-MBI	3/4"	25	250

MIGHTY-BITE® PUSH-EMT® COUPLINGS

Connecting EMT has never been this fast and easy. Simply push the coupling onto the conduit. Removable and reusable. Approximately 75% quicker to install than conventional fittings. Concrete-tight. Patented. US Patent 8,487,197; 8,274,000; 6,765,143.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-MB	1/2"	25	250
261-MB	3/4"	25	250

MIGHTY-SEAL® RAIN TIGHT
PUSH-EMT® CONNECTORS

Connecting EMT has never been this fast and easy. Simply push the connector onto the conduit for a raintight/wet location seal. Removable and reusable. Approximately 75% quicker to install than conventional fittings. NEMA TYPE 2,3,3R & 4. NPSM Threads. Neoprene Gasket. Also listed for use with Aluminum EMT. Patented. US Patent 8,474,877; 7,841,630.

c  US
File No. E24001



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-MSRT	1/2"	25	250	250-MSRTI	1/2"	25	250
251-MSRT	3/4"	25	250	251-MSRTI	3/4"	25	250

MIGHTY-SEAL®
PUSH-EMT® CONNECTORS

Connecting EMT has never been this fast and easy. Simply push the coupling onto the conduit for a raintight/wet location seal. Removable and reusable. Approximately 75% quicker to install than conventional fittings. Also listed for use with Aluminum EMT. Patented. US Patent 8,474,877; 7,841,630.

c  US
File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-MSRT	1/2"	25	250
261-MSRT	3/4"	25	250

MIGHTY-BITE® PUSH-EMT® GROUNDING BUSHINGS

Used to ground EMT mechanically protecting Voice/Data cables. Push-EMT grounding connectors provide a convenient integral grounding lug with a captive nylon 105°C insulator. Meets NEC, ANSI and TIA/EIA-568 standards for cabling in commercial buildings. Prefab for more productivity in the field. Patented. US Patent D749,047; D733,064; 9,257,795.



LISTED



ZINC DIE CAST

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381-MB	14	4	1/2"	25	250
382-MB	14	4	3/4"	25	250
383-MB	14	4	1"	25	250

COMPRESSION CONNECTORS

Compression type connector used to join EMT to box or enclosure. Concrete-tight.



File No. E24001



ZINC PLATED STEEL

ZINC PLATED STEEL / INSULATED THROAT - 105°C

PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250	1/2"	25	250	250-I	1/2"	25	250
251	3/4"	25	250	251-I	3/4"	25	250
252	1"	10	100	252-I	1"	10	100
253	1 1/4"	-	25	253-I	1 1/4"	-	25
254	1 1/2"	-	25	254-I	1 1/2"	-	25
255	2"	-	10	255-I	2"	-	10
256	2 1/2"	2	10	256-I	2 1/2"	2	10
257	3"	2	10	257-I	3"	2	10
258	3 1/2"	-	6	258-I	3 1/2"	-	6
259	4"	-	6	259-I	4"	-	6

COMPRESSION CONNECTORS

Compression type connector used to join EMT to box or enclosure. 2 1/2" and larger suitable for aluminum or steel EMT and rigid. UL Listed concrete-tight. CSA Listed concrete-tight/raintight use in Canada. Also listed for use with Aluminum EMT.


File No. E24001


File No. LR39354



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-DC2	1/2"	50	500	250-DCI2	1/2"	50	500
251-DC2	3/4"	25	250	251-DCI2	3/4"	25	250
252-DC2	1"	15	150	252-DCI2	1"	15	150
253-DC2	1 1/4"	10	100	253-DCI2	1 1/4"	10	100
254-DC2	1 1/2"	10	40	254-DCI2	1 1/2"	10	40
255-DC2	2"	-	10	255-DCI2	2"	-	10
256-DC2	2 1/2"	-	12	256-DCI2	2 1/2"	-	12
257-DC2	3"	-	12	257-DCI2	3"	-	12
258-DC2	3 1/2"	-	6	258-DCI2	3 1/2"	-	6
259-DC2	4"	-	6	259-DCI2	4"	-	6

COMPRESSION COUPLINGS

Compression type connectors used to join two lengths of EMT. Concrete-tight.



File No. E24001



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260	1/2"	25	250
261	3/4"	20	200
262	1"	10	100
263	1 1/4"	-	25
264	1 1/2"	-	25
265	2"	-	10
266	2 1/2"	2	10
267	3"	2	10
268	3 1/2"	-	6
269	4"	-	6

COMPRESSION COUPLINGS

Compression type coupling used to join two lengths of EMT. 2 1/2" and larger zinc die cast are suitable for aluminum or steel EMT and rigid. UL Listed concrete-tight. CSA Listed concrete-tight/raintight use in Canada. Also listed for use with Aluminum EMT.



File No. E24001



File No. LR39354



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-DC	1/2"	50	500
261-DC	3/4"	25	250
262-DC	1"	15	150
263-DC	1 1/4"	10	100
264-DC	1 1/2"	10	40
265-DC	2"	-	10
266-DC	2 1/2"	-	12
267-DC	3"	-	12
268-DC	3 1/2"	-	6
269-DC	4"	-	6

RAINTIGHT COMPRESSION CONNECTORS

Compression type connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPSM Threads. BUNA-N Gasket. Patented 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC PLATED STEEL				ZINC PLATED STEEL /			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-SRT	1/2"	25	250	250-SRTI	1/2"	25	250
251-SRT	3/4"	25	250	251-SRTI	3/4"	25	250
252-SRT	1"	10	100	252-SRTI	1"	10	100
253-SRT	1 1/4"	-	25	253-SRTI	1 1/4"	-	25
254-SRT	1 1/2"	-	25	254-SRTI	1 1/2"	-	25
255-SRT	2"	-	10	255-SRTI	2"	-	10
256-SRT	2 1/2"	2	10	256-SRTI	2 1/2"	2	10
257-SRT	3"	2	10	257-SRTI	3"	2	10
258-SRT	3 1/2"	-	6	258-SRTI	3 1/2"	-	6
259-SRT	4"	-	6	259-SRTI	4"	-	6

RAINTIGHT COMPRESSION COUPLINGS

Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. Concrete-tight/Raintight. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC PLATED STEEL				ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
260-SRT	1/2"	25	250	265-SRT	2"	-	10
261-SRT	3/4"	20	200	266-SRT	2 1/2"	2	10
262-SRT	1"	10	100	267-SRT	3"	2	10
263-SRT	1 1/4"	-	25	268-SRT	3 1/2"	-	6
264-SRT	1 1/2"	-	25	269-SRT	4"	-	6



RAINTIGHT COMPRESSION COUPLINGS

Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPT Threads. 1/2" and 3/4" have a polyethylene gasket. Other sizes have rubber gaskets with steel retaining rings. 1/2" through 1 1/2" also listed for use with Aluminum EMT. 256-RTI2 through 259-RTI2 are listed for use with EMT and Rigid conduit. Patented. US Patent 9,787,070; 9,343,883; 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RT2US	1/2"	50	500	250-RTI2US	1/2"	50	500
251-RT2US	3/4"	25	250	251-RTI2US	3/4"	25	250
252-RT2	1"	15	150	252-RTI2	1"	15	150
253-RT2	1 1/4"	10	100	253-RTI2	1 1/4"	10	100
254-RT2	1 1/2"	10	40	254-RTI2	1 1/2"	10	40
255-RT2	2"	-	10	255-RTI2	2"	-	10
				256-RTI2	2 1/2"	-	12
				257-RTI2	3"	-	12
				258-RTI2*	3 1/2"	-	6
				259-RTI2*	4"	-	6

*Consult factory for availability.

RAINTIGHT COMPRESSION CONNECTORS

Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPT Threads. 1/2" and 3/4" have a polyethylene gasket. Also listed for use with Aluminum EMT. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.

 US
File No. E24001



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RT2	1/2"	50	500	250-RT12	1/2"	50	500
251-RT2	3/4"	25	250	251-RT12	3/4"	25	250

Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. Also listed for use with Aluminum EMT. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.

 US
File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-RT	1/2"	50	500
261-RT	3/4"	25	250

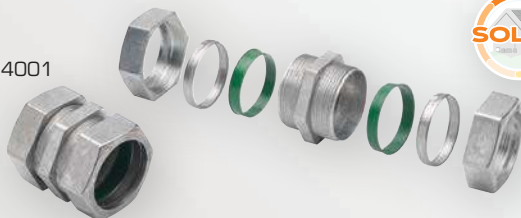
RAINTIGHT COMPRESSION COUPLINGS



Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. 1/2" through 1 1/2" also listed for use with Aluminum EMT. Patented. US Patent 9,787,070; 9,343,883; 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-RTUS	1/2"	50	500
261-RTUS	3/4"	25	250
262-RT	1"	15	150
263-RT	1 1/4"	10	100
264-RT	1 1/2"	10	40
265-RT	2"	-	10
266-RT	2 1/2"	-	12
267-RT	3"	-	12
268-RT*	3 1/2"	-	6
269-RT*	4"	-	6

*Consult factory for availability.

PULL ELBOWS

Used to connect EMT to box or enclosure. Removable aluminum cover to facilitate wire pulling.



File No. E9391



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
51-DC2	1/2"	10	100
52-DC2	3/4"	5	50

Used for connecting threaded rigid or EMT to box or enclosure. Removable aluminum cover and neoprene gasket facilitate wire pulling.



File No. E9391



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG
71-DCA	1/2"	10	100
72-DCA	3/4"	5	50

Used to connect two lengths of EMT to form a 90° bend. Removable aluminum cover to facilitate wire pulling.



File No. E9391



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
61-DC	1/2"	10	100
62-DC	3/4"	5	50
63-DC	1"	5	25
64-DC	1 1/4"	5	20

Used for connecting threaded rigid to rigid or EMT to EMT to form 90° bend. Removable aluminum cover and neoprene gasket facilitate wire pulling. Raintight when used with Rigid Conduit.



File No. E9391



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG
81-DCA	1/2"	10	100
82-DCA	3/4"	5	50
83-DCA	1"	5	25
84-DCA	1 1/4"	5	20

CORNER ELBOWS

Used to connect two lengths of EMT to form a 90° bend.



File No. E9391



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
CE-50	1/2"	10	100
CE-75	3/4"	5	50

INSIDE CORNER ELBOWS

Bridgeport's Patented ICE Series Inside Corner Elbow is used to connect two lengths of 1/2" EMT to form a 90° change of direction. The Inside corner cover allows for installation in locations where the side or back of the elbow is inaccessible. The cover easily removes using a screwdriver to pop it off, and then it presses back into place by hand. Cover should only be removed to guide conductors through the 90 degree bend, and then it should be replaced. Cover must be in place when pulling conductors through the connector, as the cover provides a smooth pulling surface for the conductors to glide against. Patented. US Patent 9,341,292; D737,783.



LISTED



ZINC DIE CAST, ZINC PLATED STEEL COVER			
PART #	TRADE SIZE	UNIT QTY	STD PKG
ICE-50	1/2"	6	30
ICE-75	3/4"	4	20
ICE-100	1"	2	10

TRANSITION COUPLINGS

Set screw type fitting used to join EMT to rigid or IMC. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Patented. US Patent D600,651.



LISTED

290-DC thru 292-DC



File No. E9391: 290-S thru 292-S



Zinc Die Cast



Steel

ZINC DIE CAST					ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG	PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-DC	1/2"	1/2"	50	200	290-S	1/2"	1/2"	25	100
291-DC	3/4"	3/4"	25	100	291-S	3/4"	3/4"	25	100
292-DC	1"	1"	25	100	292-S	1"	1"	10	50

Coupling used to join EMT to rigid or IMC. Coupling internally threaded for RIGID / IMC. Compression type for EMT. Concrete-tight.



File No. E9391: 292-MS



ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-MS	1/2"	1/2"	25	100
291-MS	3/4"	3/4"	25	100
292-MS	1"	1"	10	50

COMPRESSION TRANSITION COUPLINGS

Compression type fitting used to join EMT to rigid or IMC. Concrete-tight.



LISTED



ZINC DIE CAST				
PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
291-CDC	3/4"	3/4"	15	150
292-CDC	1"	1"	10	100
295-CDC	2"	2"	2	10

TRANSITION COUPLINGS

Set screw type coupling used to join EMT to AC/MC and flexible metal conduit. The patented 280-DCX and 280-DC have steel straps. The 280SP, 280SPMB and 281SPMB are patented Mighty-Merge® Designs. The 280SP has a set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB and 281SPMB have Push-In ends for EMT and a Snap-In ends for AC/MC cables and flexible metal conduit. Refer to the cable connector compatibility chart in the technical guide section for MCI-A and other cables. 280SPMB and 281SPMB are Patented. US Patent 8,487,197; 8,274,000; 6,765,143. 287-XS through 290-XS are Patented. US Patent 8,690,194; D691,963; D689,026.



LISTED

Listed: 287-XS, 288-XS, 289-XS, 290-XS



File No. E9391: 280-DC, 280-DCX, 280SP, 280SPMB, 281-DC, 282-DC, 283-DC, 284-DC, 285-DC, 286-DC



280SPMB



280SP



280-DC



280-DCX



281-DC, 282-DC,
282-DCX, 283-DC



287-XS

ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	NONMETALLIC CABLE RANGE		AC/MC CABLE RANGE		UNIT QTY	STD PKG
			MIN	MAX	MIN	MAX		
280-DC	1/2"	-	14/2	10/3	-	-	25	100
280-DCX	1/2"	3/8"	(2) 14/2	(1) 10/3 or (2) 12/2	14/2 (.43")	10/3 (.61")	25	100
280SP	1/2"	3/8"	-	-	14/2 (.43")	10/3 (.61")	25	100
280SPMB	1/2"	3/8"	-	-	14/2 (.43")	10/3 (.61")	25	100
281SPMB	3/4"	-	-	-	10/4 (.61")	8/3 (.72")	25	100

ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
281-DC	1/2"	1/2"	25	250
282-DC	3/4"	3/4"	25	100
282-DCX	3/4"	1/2"	25	100
283-DC	1"	1"	10	100
284-DC	1 1/4"	1 1/4"	4	40
285-DC	1 1/2"	1 1/2"	2	20
286-DC	2"	2"	2	20

ZINC PLATED STEEL

PART #	EMT / RIGID TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
287-XS	2 1/2"	2 1/2"	1	4
288-XS	3"	3"	1	4
289-XS	3 1/2"	3 1/2"	-	2
290-XS	4"	4"	-	1

MIGHTY-MERGE® RAIN TIGHT TRANSITION COUPLINGS

Couplings used to transition EMT to rigid for a secure raintight/wet location seal. Female NPT Threads. Patented. US Patent 7,390,027.



LISTED



ZINC DIE CAST

PART #	EMT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
290-RT	1/2"	1/2"	25	100
291-RT	3/4"	3/4"	25	100
292-RT	1"	1"	10	50
293-RT	1 1/4"	1 1/4"	5	25
294-RT	1 1/2"	1 1/2"	2	20
295-RT	2"	2"	2	20
299-RT	4"	4"	1	5

MIGHTY-SEAL® RAIN TIGHT CONNECTORS FOR NPT THREADED HUBS

Connectors used to join EMT to suitable NPT conduit bodies, enclosures, and hubs. Male NPT threads provide a secure raintight/wet location seal. Patented. US Patent 7,390,027.



LISTED



ZINC DIE CAST

PART #	EMT TRADE SIZE	UNIT QTY	STD PKG
250-RTNPT	1/2"	25	100
251-RTNPT	3/4"	25	100
252-RTNPT	1"	10	50

TRANSITION COUPLINGS

Coupling used to join EMT to flexible metal conduit. Screw-in end for flex. Compression end for EMT.



File No. E9391: 581-DC UL also listed for use with XRWFMC.



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
581-DC	1/2"	50	500
582-DC	3/4"	25	250
583-DC	1"	10	100

MIGHTY-MERGE® TRANSITION COUPLINGS

Couplings used to join EMT to flexible metal conduit and AC/MC cable. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent D668,618.



LISTED



4057-DC



4058-DC

ZINC DIE CAST						
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC CABLE RANGE		UNIT QTY	STD PKG
			MIN	MAX		
4057-DC	3/4"	3/8"	14/2 [.43"]	10/3 [.61"]	25	100
4058-DC	3/4"	1/2"	10/4 [.63"]	6/4 [.89"]	25	100

MIGHTY-MERGE® TRANSITION COUPLINGS

Coupling used to join duplex AC/MC cable or flexible metal conduit to EMT. Set screw type transitional fitting ideal for commercial and institutional facilities. A labor savings, compared to the traditional junction box installation. Simply remove the armor and expose the length of conductors to reach the device box or enclosure. Insert FMC or AC/MC until visible in inspection holes. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. 4156-DC through 4457-DC:US Patent D581,877; D699,195; D755,728; D750,570; 9,252,577; 7,402,752. 4357-NM: US Patent D795,814; D792,855; D775,590; 9,608,417.



LISTED

4156-DC, 4357-DC,
4457-DC, 4357-NM



File No. E20534 :
4157-DC, 5157-DC



ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC CABLE RANGE		UNIT QTY	STD PKG
			MIN	MAX		
4156-DC	1/2"	3/8"	14/2 (.43")	12/2 (.52")	10	40
4157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4357-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
4457-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
5157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100

ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC CABLE RANGE		UNIT QTY	STD PKG
			MIN.	MAX.		
4357-NM	3/4"	(1) 10/2	(1) 14/2	10	40	40
	OR	(1) 12/4	14/2 (.43")	10/3 (.61")	25	100
	OR	(1) 10/3	(1) 14/3	10/3 (.61")	5	20
	OR	(1) 12/2 and (1) 14/2 or (1) 10/2	14/2 (.43")	10/3 (.61")	5	20
	OR	(2) 14/3 or (2) 12/3	14/2 (.43")	10/3 (.61")	25	100
	OR	(2) 10/2	(2) 14/2			

TRANSITION COUPLINGS

Compression type end for EMT; two-screw steel strap end for flexible metal conduit.



MALLEABLE IRON				
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
280	1/2"	3/8"	25	100
281	1/2"	1/2"	20	100

MIGHTY-MERGE® TWO-TO-ONE TRANSITION COUPLINGS

Used to join two lengths of EMT conduit into one. The 4256-DC joins two 1/2" EMT to one 3/4" EMT. The 4258-DC joins two 3/4" EMT to one 1" EMT. Patented. US Patent 8,242,369; D619,967.



File No. E24001

4256-DC



4258-DC

ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
4256-DC	1/2" to 3/4"	10	40
4258-DC	3/4" to 1"	10	40

TRANSITION COUPLINGS

Coupling used to join either metallic or nonmetallic (Type "B") liquid tight to EMT. Concrete-tight. UL Listed "Raintight". Patented. US Patent 7,390,027.



File No. E24001



ZINC DIE CAST				
PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
4360-DC	1/2"	1/2"	25	100
4361-DC	3/4"	3/4"	10	50
4362-DC	1"	1"	10	50
4363-DC	1 1/4"	1 1/4"	5	25
4364-DC	1 1/2"	1 1/2"	5	25
4365-DC	2"	2"	5	20

MIGHTY-SEAL® EMT TO DUPLEX JMC/TECK TRANSITION COUPLINGS

Bridgeport's 5195-DC makes it easy to transition between 3/4" EMT Conduit and multiple JMC/TECK cables in wet locations. Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Tighten nut for raintight connection. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584; 10,059,659.



ZINC DIE CAST					
PART #	JMC	JMC ARMOR O.D.	JMC JACKET O.D.	UNIT QTY	STD PKG
5195-DC	12/2 to 10/3	.480" - .640"	.580" - .720"	10	40

ZINC DIE CAST					
PART #	TECK 90	TECK 90 ARMOR O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD PKG
5195-DC	12/2 to 14/4	.480" - .640"	.580" - .720"	10	40

LOW PROFILE COMPRESSION CONNECTORS

Compression type connector used to join EMT to box or enclosure. Concrete-tight.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
225-DC	1/2"	50	500
226-DC	3/4"	50	500

QUICK INSTALL EMT CONNECTORS

Quickly joins EMT to box or enclosure without the use of a locknut. Patented. US Patent D648,279; D635,520.

Simply:

- Insert fitting into the knockout
- Insert EMT into the fitting
- Tighten the set screw to simultaneously secure the EMT and the fitting into the knockout.



1701-DC



1701-DCI



File No. E24001

ZINC DIE CAST

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
1701-DC	1/2"	50	500	1701-DCI	1/2"	50	500
1702-DC	3/4"	25	250	1702-DCI	3/4"	25	250

90° COMPRESSION CONNECTORS

90° compression type connector used to join EMT to box or enclosure. Concrete-tight.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
270-DC2	1/2"	20	100

SET SCREW OFFSET NIPPLE CONNECTORS

Set screw type connector used to join EMT to box or enclosure. Concrete-tight. 1620-DC2 has 3/8" offset; 1621-DC2 has 3/4" offset.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
1620-DC2	1/2"	20	200
1621-DC2	3/4"	10	100
1622-DC2	1"	5	50

INSULATING BUSHINGS

EMT bushing insulates telephone, computer, video and other low voltage wiring from sharp edges of EMT.



POLYETHYLENE - 90°C				POLYETHYLENE - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
TWB-51	1/2"	100	1000	TWB-56	2"	-	50
TWB-52	3/4"	50	500	TWB-57	2 1/2"	-	25
TWB-53	1"	25	250	TWB-58	3"	-	25
TWB-54	1 1/4"	25	250	TWB-59	3 1/2"	-	25
TWB-55	1 1/2"	-	100	TWB-60	4"	-	25

MIGHTY-MOVE® STEEL EXPANSION COUPLINGS FOR EMT

Low cost and easy to use. Assembles like a regular EMT set screw coupling. Use to compensate plus or minus 2" lateral movement of conduit in dry locations. Available for use with trade size 3/4" thru 4" steel EMT. To install simply slide coupling end stop onto fixed end of EMT and tighten set screw. Place movable EMT completely into coupling and mark engagement, remove EMT and mark half the distance of engagement, reinstall EMT to half distance. May be used with optional Bonding Jumper Assembly cat. nos. BJ-100, BJ-200 and BJ-400. US Patent 6,715,803.



File No. E24001: EC-075 thru EC-200
File No. E9391: EC-250 thru EC-400



ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
EC-075	3/4"	15	60
EC-100	1"	10	40
EC-125	1-1/4"	8	40
EC-150	1-1/2"	6	30
EC-200	2"	-	4
EC-250*	2-1/2"	-	1
EC-300*	3"	-	1
EC-350*	3-1/2"	-	1
EC-400*	4"	-	1

*2-1/2" thru 4" suitable for use with EMT or rigid conduit.

ONE HOLE EMT STRAPS

To support EMT to mounting surface.



File No. E161206:
907 thru 910; 921 thru 925



File No. LR39354:
907 thru 910; 920-S thru 925-S



Malleable



Steel

MALLEABLE IRON

PART #	TRADE SIZE	UNIT QTY	STD PKG
920	1/2"	100	1000
921	3/4"	50	500
922	1"	50	500
923	1 1/4"	-	100
924	1 1/2"	-	100
925	2"	-	50
907	2 1/2"	-	25
908	3"	-	10
909	3 1/2"	-	10
910	4"	-	10

ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
920-S	1/2"	100	1000
921-S	3/4"	100	500
922-S	1"	50	500
923-S	1 1/4"	-	100
924-S	1 1/2"	-	100
925-S	2"	-	50
907-S	2 1/2"	-	25
908-S	3"	-	25
909-S	3 1/2"	-	10
910-S	4"	-	10

TWO HOLE EMT PIPE STRAPS

To support EMT to mounting surface.



File No. E161206: 1907 thru 1910



File No. LR39354: 1920 thru 1925



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1920	1/2"	250	2500
1921	3/4"	200	2000
1922	1"	100	1000
1923	1 1/4"	50	500
1924	1 1/2"	50	500
1925	2"	25	250
1907	2 1/2"	25	100
1908	3"	20	80
1909	3 1/2"	15	60
1910	4"	10	40

EMT NAIL STRIPS

Nail type strap to support EMT to mounting surface.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
920-NS	1/2"	100	1000
921-NS	3/4"	100	1000
922-NS	1"	100	1000

CLAMP BACKS

Provides space between conduit and mounting surface. For use with malleable straps.



File No. E161206

MALLEABLE IRON				MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
941	1/2"	50	250	946	2"	5	50
942	3/4"	50	250	947	2 1/2"	2	10
943	1"	25	100	948	3"	2	10
944	1 1/4"	20	100	949	3 1/2"	-	5
945	1 1/2"	10	100	950	4"	-	5

MIGHTY-HOLD® UNIVERSAL CLAMP STRAPS

One piece clamp back and strap secures both cable and conduit. Secures EMT, Rigid, IMC, Metallic Liquid Tight, Nonmetallic Liquid Tight, FMC, and Schedule 40 and Schedule 80 PVC conduit, as well as steel and aluminum AC/MC cable. Patented. US Patent 9,243,723.



File No. E161206: UCS and UCSS Series
UCSC Series



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCS-5075	1/2" - 3/4"	50	250
UCS-75100	3/4" - 1"	50	250
UCS-100125	1" - 1 1/4"	25	100
UCS-125150	1 1/4" - 1 1/2"	-	25
UCS-150200	1 1/2" - 2"	-	25

STAINLESS STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCSS-5075	1/2" - 3/4"	50	250
UCSS-75100	3/4" - 1"	50	250
UCSS-100125	1" - 1 1/4"	25	100
UCSS-125150	1 1/4" - 1 1/2"	-	25
UCSS-150200	1 1/2" - 2"	-	25

EMT FITTINGS COLOR-CODED

SET SCREW CONNECTORS

Set screw connector used to join EMT to box or enclosure. Color coded to match EMT for easy identification.

Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Also listed for use with Aluminum EMT. Patented. US Patent 6,861,585.



File No. E24001

BLACK SET SCREW CONNECTORS

Use with black EMT in dark colored areas or in open architecture applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SBLK	1/2"	50	500	235-SBLK	2"	5	30
231-SBLK	3/4"	25	250	236-SBLK	2 1/2"	2	10
232-SBLK	1"	25	250	237-SBLK	3"	2	10
233-SBLK	1 1/4"	20	120	238-SBLK	3 1/2"	-	6
234-SBLK	1 1/2"	10	60	239-SBLK	4"	-	6

BLUE SET SCREW CONNECTORS

Use with blue EMT for low voltage wiring, data comm/video and network security applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SBLU	1/2"	50	500	235-SBLU	2"	5	30
231-SBLU	3/4"	25	250	236-SBLU	2 1/2"	2	10
232-SBLU	1"	25	250	237-SBLU	3"	2	10
233-SBLU	1 1/4"	20	120	238-SBLU	3 1/2"	-	6
234-SBLU	1 1/2"	10	60	239-SBLU	4"	-	6

GREEN SET SCREW CONNECTORS

Use with green EMT for grounding/bonding, hospital and healthcare, such as nurse call station applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SG	1/2"	50	500	235-SG	2"	5	30
231-SG	3/4"	25	250	236-SG	2 1/2"	2	10
232-SG	1"	25	250	237-SG	3"	2	10
233-SG	1 1/4"	20	120	238-SG	3 1/2"	-	6
234-SG	1 1/2"	10	60	239-SG	4"	-	6

RED® SET SCREW CONNECTORS

Use with red EMT for emergency circuits, fire alarm and security system applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SR	1/2"	50	500	235-SR	2"	5	30
231-SR	3/4"	25	250	236-SR	2 1/2"	2	10
232-SR	1"	25	250	237-SR	3"	2	10
233-SR	1 1/4"	20	120	238-SR	3 1/2"	-	6
234-SR	1 1/2"	10	60	239-SR	4"	-	6

WHITE SET SCREW CONNECTORS

Use with white EMT in light colored areas and open architecture applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SW	1/2"	50	500	235-SW	2"	5	30
231-SW	3/4"	25	250	236-SW	2 1/2"	2	10
232-SW	1"	25	250	237-SW	3"	2	10
233-SW	1 1/4"	20	120	238-SW	3 1/2"	-	6
234-SW	1 1/2"	10	60	239-SW	4"	-	6

YELLOW SET SCREW CONNECTORS

Use with yellow EMT in special equipment, caution areas, and high voltage applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SY	1/2"	50	500	235-SY	2"	5	30
231-SY	3/4"	25	250	236-SY	2 1/2"	2	10
232-SY	1"	25	250	237-SY	3"	2	10
233-SY	1 1/4"	20	120	238-SY	3 1/2"	-	6
234-SY	1 1/2"	10	60	239-SY	4"	-	6

SET SCREW COUPLINGS

Set screw couplings used to join two lengths of EMT. Color coded to match EMT for easy identification. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Also listed for use with Aluminum EMT.



File No. E24001

BLACK SET SCREW COUPLINGS

Use with black EMT in dark colored areas or in open architecture applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SBLK	1/2"	50	500	245-SBLK	2"	5	30
241-SBLK	3/4"	25	250	246-SBLK	2 1/2"	2	10
242-SBLK	1"	20	200	247-SBLK	3"	2	10
243-SBLK	1 1/4"	15	90	248-SBLK	3 1/2"	-	6
244-SBLK	1 1/2"	10	60	249-SBLK	4"	-	6

BLUE SET SCREW COUPLINGS

Use with blue EMT for low voltage wiring, data comm/video and network security applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SBLU	1/2"	50	500	235-SW	2"	5	30
241-SBLU	3/4"	25	250	236-SW	2 1/2"	2	10
242-SBLU	1"	20	200	237-SW	3"	2	10
243-SBLU	1 1/4"	15	90	238-SW	3 1/2"	-	6
244-SBLU	1 1/2"	10	60	239-SW	4"	-	6

GREEN SET SCREW COUPLINGS

Use with green EMT for critical circuits, nurse call stations and hospital and healthcare applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SG	1/2"	50	500	245-SG	2"	5	30
241-SG	3/4"	25	250	246-SG	2 1/2"	2	10
242-SG	1"	20	200	247-SG	3"	2	10
243-SG	1 1/4"	15	90	248-SG	3 1/2"	-	6
244-SG	1 1/2"	10	60	249-SG	4"	-	6

ORANGE SET SCREW COUPLINGS

Use with orange EMT in construction/research, fiber optic and auto repair/maintenance applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SO	1/2"	50	500	245-SO	2"	5	30
241-SO	3/4"	25	250	246-SO	2 1/2"	2	10
242-SO	1"	20	200	247-SO	3"	2	10
243-SO	1 1/4"	15	90	248-SO	3 1/2"	-	6
244-SO	1 1/2"	10	60	249-SO	4"	-	6

RED® SET SCREW COUPLINGS

Use with red EMT for emergency circuits, fire alarm and security system applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SR	1/2"	50	500	235-SR	2"	5	30
231-SR	3/4"	25	250	236-SR	2 1/2"	2	10
232-SR	1"	25	250	237-SR	3"	2	10
233-SR	1 1/4"	20	120	238-SR	3 1/2"	-	6
234-SR	1 1/2"	10	60	239-SR	4"	-	6

WHITE SET SCREW COUPLINGS

Use with white EMT in light colored areas and open architecture applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SW	1/2"	50	500	245-SW	2"	5	30
241-SW	3/4"	25	250	246-SW	2 1/2"	2	10
242-SW	1"	20	250	247-SW	3"	2	10
243-SW	1 1/4"	15	120	248-SW	3 1/2"	-	6
244-SW	1 1/2"	10	60	249-SW	4"	-	6

YELLOW SET SCREW COUPLINGS

Use with yellow EMT in special equipment, caution areas, and high voltage applications.

STEEL				STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
240-SY	1/2"	50	500	245-SY	2"	5	30
241-SY	3/4"	25	250	246-SY	2 1/2"	2	10
242-SY	1"	20	200	247-SY	3"	2	10
243-SY	1 1/4"	15	90	248-SY	3 1/2"	-	6
244-SY	1 1/2"	10	60	249-SY	4"	-	6

LIQUIDTIGHT CONNECTORS

STRAIGHT CONNECTORS

Straight connector for use with metallic and nonmetallic "Type B" liquidtight conduit. NPT Threads. Polyethylene gasket. NEMA TYPE 2,3,3R,4 & 12. Suitable for use in Class 1 Division 2, Class II, Divisions 1 & 2; and Class III, Divisions 1 & 2 per NEC 501.30 (B)



File No. E9391



File No. LR39354



ZINC DIE CAST				ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
429-LT2	3/8"	25	100	429-LT12	3/8"	25	100
430-LT2	1/2"	25	100	430-LT12	1/2"	25	100
431-LT2	3/4"	10	50	431-LT12	3/4"	10	50
432-LT2	1"	5	25	432-LT12	1"	5	25
433-LT2	1 1/4"	5	20	433-LT12	1 1/4"	5	20
434-LT2	1 1/2"	2	10	434-LT12	1 1/2"	2	10
435-LT2	2"	2	20	435-LT12	2"	2	20
436-LT2	2 1/2"	1	5	436-LT12	2 1/2"	1	5
437-LT2	3"	1	5	437-LT12	3"	1	5
438-LT2	3 1/2"	1	5	438-LT12	3 1/2"	1	5
439-LT2	4"	1	5	439-LT12	4"	1	5

STRAIGHT CONNECTORS

Straight connector for use with metallic liquidtight conduit. NPT Threads. Polypropylene or Polyethylene gasket. NEMA TYPE 2,3,3R,4 & 12. Suitable for use in Class 1 Division 2, - Class II, Divisions 1 & 2; and Class III, Divisions 1 & 2 per NEC 501.30 (B)



File No. E9391: 436-SLT thru 439-SLT



File No. E9391: Steel and 436-SLTI thru 439-SLTI



File No. LR39354: Steel

**Note: UL Listing not applicable to 5" & 6" Malleable Iron.*



ZINC PLATED STEEL				ZINC PLATED STEEL / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
429-SLT	3/8"	25	100	429-SLTI	3/8"	25	100
430-SLT	1/2"	25	100	430-SLTI	1/2"	25	100
431-SLT	3/4"	10	50	431-SLTI	3/4"	10	50
432-SLT	1"	5	25	432-SLTI	1"	5	25

MALLEABLE IRON				MALLEABLE IRON / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
433-SLT	1 1/4"	5	20	433-SLTI	1 1/4"	5	20
434-SLT	1 1/2"	2	10	434-SLTI	1 1/2"	2	10
435-SLT	2"	2	20	435-SLTI	2"	2	20
436-SLT	2 1/2"	1	5	436-SLTI	2 1/2"	1	5
437-SLT	3"	1	5	437-SLTI	3"	1	5
438-SLT	3 1/2"	1	5	438-SLTI	3 1/2"	1	5
439-SLT	4"	1	5	439-SLTI	4"	1	5
440-SLT	5"	-	2	440-SLTI	5"	-	2
441-SLT	6"	-	1	441-SLTI	6"	-	1

45° CONNECTORS

45° connector for use with metallic liquidtight conduit. NPT Threads. Polypropylene or Polyethylene gasket. NEMA TYPE 2,3,3R,4 &12. Suitable for use in Class 1 Division 2, - Class II, Divisions 1 & 2; and Class III, Divisions 1 & 2 per NEC 501.30 (B)



File No. E9391



File No. LR39354



MALLEABLE IRON BODIES / ZINC PLATED STEEL NUTS				MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
449-SLT	3/8"	25	100	456-SLT	2 1/2"	-	1
450-SLT	1/2"	25	100	457-SLT	3"	-	1
451-SLT	3/4"	10	50	458-SLT	3 1/2"	-	1
452-SLT	1"	5	25	459-SLT	4"	-	1
453-SLT	1 1/4"	5	25				
454-SLT	1 1/2"	2	10				
455-SLT	2"	1	5				

MALLEABLE IRON BODIES / ZINC PLATED STEEL NUTS INSULATED THROAT - 105°C				MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
449-SLTI	3/8"	25	100	456-SLTI	2 1/2"	-	1
450-SLTI	1/2"	25	100	457-SLTI	3"	-	1
451-SLTI	3/4"	10	50	458-SLTI	3 1/2"	-	1
452-SLTI	1"	5	25	459-SLTI	4"	-	1
453-SLTI	1 1/4"	5	25				
454-SLTI	1 1/2"	2	10				
455-SLTI	2"	1	5				

90° CONNECTORS

90° connector for use with metallic and nonmetallic "Type B" liquidtight conduit. NPT Threads. Polyethylene gasket. NEMA TYPE 2,3,3R,4 &12. Suitable for use in Class 1 Division 2, - Class II, Divisions 1 & 2; and Class III, Divisions 1 & 2 per NEC 501.30 (B)



File No. E9391



File No. LR39354



DIE CAST ZINC				DIE CAST ZINC / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
469-LT2	3/8"	25	100	469-LTI2	3/8"	25	100
470-LT2	1/2"	25	100	470-LTI2	1/2"	25	100
471-LT2	3/4"	10	50	471-LTI2	3/4"	10	50
472-LT2	1"	5	25	472-LTI2	1"	5	25
473-LT2	1 1/4"	5	25	473-LTI2	1 1/4"	5	2

CAST ZINC				CAST ZINC / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
474-LT2	1 1/2"	2	10	474-LTI2	1 1/2"	2	10
475-LT2	2"	-	5	475-LTI2	2"	-	5
476-LT2	2 1/2"	-	1	476-LTI2	2 1/2"	-	1
477-LT2	3"	-	1	477-LTI2	3"	-	1
478-LT2	3 1/2"	-	1	478-LTI2	3 1/2"	-	1
479-LT2	4"	-	1	479-LTI2	4"	-	1

90° CONNECTORS

90° connector for use with metallic liquidtight conduit.
NPT Threads. Polypropylene or Polyethylene gasket.
NEMA TYPE 2,3,3R,4 & 12.Suitable for use in Class 1
Division 2, - Class II, Divisions 1 & 2; and Class III, Divisions 1
& 2 per NEC 501.30 (B)



File No. E9391: Steel: 476-SLT thru 479-SLT;
476-SLTI thru 479-SLTI



File No. LR39354



MALLEABLE IRON BODIES / ZINC PLATED STEEL NUTS				MALLEABLE IRON BODIES / ZINC PLATED STEEL NUTS INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
469-SLT	3/8"	25	100	469-SLTI	3/8"	25	100
470-SLT	1/2"	25	100	470-SLTI	1/2"	25	100
471-SLT	3/4"	10	50	471-SLTI	3/4"	10	50
472-SLT	1"	5	25	472-SLTI	1"	5	25
473-SLT	1 1/4"	5	25	473-SLTI	1 1/4"	5	25
474-SLT	1 1/2"	2	10	474-SLTI	1 1/2"	2	10
475-SLT	2"	-	5	475-SLTI	2"	-	5

MALLEABLE IRON				MALLEABLE IRON / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
476-SLT	2 1/2"	-	1	476-SLTI	2 1/2"	-	1
477-SLT	3"	-	1	477-SLTI	3"	-	1
478-SLT	3 1/2"	-	1	478-SLTI	3 1/2"	-	1
479-SLT	4"	-	1	479-SLTI	4"	-	1

PUSH-LQT™ PUSH ON CONNECTORS

Push On Nonmetallic straight and 90° connectors for use with nonmetallic “Type B” liquidtight conduit. Connectors simply push onto conduit. No tools required! Sunlight resistant. NPT Threads. NEMA TYPE 2,3,3R,4,4X &12.



STRAIGHT NONMETALLIC				90° NONMETALLIC			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
430-PLT	1/2"	25	100	470-PLT	1/2"	10	100
431-PLT	3/4"	25	100	471-PLT	3/4"	10	100

STRAIGHT & 90° CONNECTORS

Nonmetallic straight and 90° connectors for use with nonmetallic “Type B” liquidtight conduit. Sunlight resistant. NPT Threads. Polypropylene or Polyethylene gaskets. NEMA TYPE 2,3,3R,4,4X & 12.

cULus
File No. E9391



429-NMLT



470-NMLT



STRAIGHT NONMETALLIC				90° NONMETALLIC			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
429-NMLT	3/8"	25	100	469-NMLT	3/8"	25	100
430-NMLT	1/2"	25	100	470-NMLT	1/2"	25	100
431-NMLT	3/4"	10	50	471-NMLT	3/4"	10	50
432-NMLT	1"	5	25	472-NMLT	1"	5	25
433-NMLT	1 1/4"	5	25	473-NMLT	1 1/4"	2	10
434-NMLT	1 1/2"	2	10	474-NMLT	1 1/2"	2	10
435-NMLT	2"	2	10	475-NMLT	2"	2	10

SCREW-ON STRAIGHT & 90° CONNECTORS

Nonmetallic straight and 90° connectors for use with nonmetallic “Type B” liquidtight conduit. Connectors simply screw onto conduit. No tools required! Sunlight resistant. NPT Threads. Rubber O-ring. NEMA TYPE 2,3,3R,4,4X & 12.

File No. E9391



430-NMLTS



470-NMLTS



STRAIGHT NONMETALLIC				90° NONMETALLIC			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
430-NMLTS	1/2"	25	100	470-NMLTS	1/2"	10	100
431-NMLTS	3/4"	25	100	471-NMLTS	3/4"	10	100

SEALING RINGS

Provides liquidtight sealing with connector to box or enclosure. Rubber with steel retaining ring.
NEMA TYPE 2,3,3R, 4.



File No. E11259



POLYETHYLENE WITH STEEL RETAINER				POLYETHYLENE WITH STEEL RETAINER			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SR-050	1/2"	100	400	SR-200	2"	50	200
SR-075	3/4"	100	400	SR-250	2 1/2"	-	5
SR-100	1"	100	400	SR-300	3"	-	5
SR-125	1 1/4"	50	200	SR-350	3 1/2"	-	5
SR-150	1 1/2"	50	200	SR-400	4"	-	5

PUSH-LQT™ PUSH ON TRANSITION COUPLINGS

Push On Nonmetallic transitions couplings for use with nonmetallic "Type B" liquidtight conduit and Rigid Conduit. Connectors simply push onto LT conduit, and can be threaded onto Rigid/IMC Conduit. Sunlight resistant. NPT Threads. NEMA TYPE 2,3,3R,4,4X & 12.



NONMETALLIC			
PART #	TRADE SIZE	UNIT QTY	STD PKG
4370-PLT	1/2"	10	50
4371-PLT	3/4"	10	50

TRANSITION COUPLINGS

Coupling used to join either metallic or nonmetallic "Type B" liquidtight to EMT. Concrete-tight. UL Listed "Raintight". Patented. US Patent 7,390,027.



File No. E24001



ZINC DIE CAST				
PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
4360-DC	1/2"	1/2"	25	100
4361-DC	3/4"	3/4"	10	50
4362-DC	1"	1"	10	50
4363-DC	1 1/4"	1 1/4"	5	25
4364-DC	1 1/2"	1 1/2"	5	25
4365-DC	2"	2"	5	20

RAINTIGHT TRANSITION COUPLINGS

Used to join rigid or IMC to metallic liquidtight conduit.
Concrete-tight.

c  US
File No. E9391



ZINC PLATED STEEL				
PART #	LT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
4369-LT	3/8"	1/2"	25	125
4370-LT	1/2"	1/2"	20	100
4371-LT	3/4"	3/4"	10	50
4372-LT	1"	1"	5	25
4373-LT	1 1/4"	1 1/4"	4	20
4374-LT	1 1/2"	1 1/2"	3	15
4375-LT	2"	2"	2	10

SOLAR LIQUIDTIGHT CORD GRIPS

Bridgeport Solar Liquidtight Cord Grips provide a watertight seal for PV module output leads to inverters, helping simplify rooftop installations and lower installed cost. They can be used in place of, or in conjunction with, rooftop combiner boxes.

KEY FEATURES:

- Designed for 12 & 10 AWG USE-2 or 1000V PV wire
- Skinned-over Santoprene® membrane gland — select 1 to 13 wires by piercing dimples, seal remains liquidtight
- Integral sealing ring ensures a superior seal at the mounting hole
- Generous wrenching flats for easy, no-disassembly installation
- Available in 3/8" to 2" NPT sizes
- UV-resistant nylon body with TPE sealing gland — resists salt water, weak acids, oils, and common solvents

GLAND CONFIGURATION						
PART #	CONDUCTORS					
	HOLE QTY	WIRE TYPE	SIZE (MM)	NPT	UNIT QTY	STD PKG
RHG-206	5	USE-2	5.5	3/4		
RHG-306	9			1		
RHG-406	13			1 1/4		
RHG-506	21			1 1/2		
RHG-606	31			2		
RHG-106	3	USE-2	5.6	LL 1/2		
RHG-207	3	PV 1000 or USE-2**	7.7	3/4		
RHG-307	5			1		
RHG-407	9			1 1/4		
RHG-507	11			1 1/2		
RHG-607	19			2		
RHG-408	7	PV 1000	8.9	1 1/4		
RHG-508	9			1 1/2		
RHG-608	12			2		

NOTE: Provided with assembled metal locknut

* AWG 10 and 12 for both USE-2 and PV 1000

** For 8 AWG USE-2 Wire



RAINTIGHT CONNECTORS

MIGHTY-SEAL® PUSH-EMT® CONNECTORS

Connecting EMT has never been this fast and easy. Simply push the connector onto the conduit for a raintight/wet location seal. Removable and reusable. Approximately 75% quicker to install than conventional fittings. NEMA TYPE 2,3,3R & 4. NPSM Threads. Neoprene Gasket. Patented. US Patent 8,474,877; 7,841,630.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-MSRT	1/2"	25	250
251-MSRT	3/4"	25	250

ZINC DIE CAST / INSULATED THROAT - 105°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-MSRTI	1/2"	25	250
251-MSRTI	3/4"	25	250

MIGHTY-SEAL® PUSH-EMT® COUPLINGS

Connecting EMT has never been this fast and easy. Simply push the coupling onto the conduit for a raintight/wet location seal. Removable and reusable. Approximately 75% quicker to install than conventional fittings. Patented. US Patent 8,474,877; 7,841,630.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-MSRT	1/2"	25	250
261-MSRT	3/4"	25	250

EXTRA LONG COMPRESSION CONNECTORS

Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. Extra long threads for connecting to thicker enclosures and solar combiner boxes. NEMA TYPE 2,3,3R & 4. NPSM Threads. These have rubber gaskets with steel retaining rings. Patented. US Patent D787,648; 7,976,070; 7,604,261; 7,390,027



File No. E24001



ZINC DIE CAST				
PART #	TRADE SIZE	UNIT QTY	STD PKG	THREAD LENGTH
250-RT2XL	1/2"	50	500	0.995"
251-RT2XL	3/4"	25	250	1.023"
252-RT2XL	1"	15	150	1.088"

COMPRESSION CONNECTORS



Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPT Threads. 1/2" and 3/4" have a polyethylene gasket. Other sizes have rubber gaskets with steel retaining rings. 1/2" through 1 1/2" also listed for use with Aluminum EMT. 256-RTI2 through 259-RTI2 are listed for use with EMT and Rigid conduit. Patented. US Patent 9,787,070; 9,343,883; 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RT2US	1/2"	50	500
251-RT2US	3/4"	25	250
252-RT2	1"	15	150
253-RT2	1 1/4"	10	100
254-RT2	1 1/2"	10	40
255-RT2	2"	-	10

ZINC DIE CAST / INSULATED THROAT - 90°C

PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RTI2US	1/2"	50	500
251-RTI2US	3/4"	25	250
252-RTI2	1"	15	150
253-RTI2	1 1/4"	10	100
254-RTI2	1 1/2"	10	40
255-RTI2	2"	-	10
256-RTI2	2 1/2"	-	12
257-RTI2	3"	-	12
258-RTI2 *	3 1/2"	-	6
259-RTI2 *	4"	-	6

* Consult factory for availability.

COMPRESSION CONNECTORS

Compression style connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPT Threads. 1/2" and 3/4" have a polyethylene gasket. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RT2	1/2"	50	500
251-RT2	3/4"	25	250

ZINC DIE CAST / INSULATED THROAT - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-RTI2	1/2"	50	500
251-RTI2	3/4"	25	250

COMPRESSION COUPLINGS

Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
260-RT	1/2"	50	500
261-RT	3/4"	25	250

COMPRESSION COUPLINGS



Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. Patented. US Patent 9,787,070; 9,343,883; 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
260-RTUS	1/2"	50	500
261-RTUS	3/4"	25	250
262-RT	1"	15	150
263-RT	1 1/4"	10	100
264-RT	1 1/2"	10	40
265-RT	2"	-	10
266-RT	2 1/2"	-	12
267-RT	3"	-	12
268-RT*	3 1/2"	-	6
269-RT*	4"	-	6

* Consult factory for availability.

Compression style coupling used to join two lengths of EMT. Internal sealing rings create a raintight seal. Concrete-tight/Raintight. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC PLATED STEEL

ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
260-SRT	1/2"	25	250	265-SRT	2"	-	10
261-SRT	3/4"	20	200	266-SRT	2 1/2"	2	10
262-SRT	1"	10	100	267-SRT	3"	2	10
263-SRT	1 1/4"	-	25	268-SRT	3 1/2"	-	6
264-SRT	1 1/2"	-	25	269-SRT	4"	-	6

COMPRESSION CONNECTORS

Compression type connector with internal sealing ring and knockout gasket to create a raintight seal when connecting EMT to box or enclosure. NEMA TYPE 2,3,3R & 4. NPSM Threads. BUNA-N Gasket. Patented. US Patent 7,976,070; 7,604,261; 7,390,027.



File No. E24001



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-SRT	1/2"	25	250
251-SRT	3/4"	25	250
252-SRT	1"	10	100
253-SRT	1 1/4"	-	25
254-SRT	1 1/2"	-	25
255-SRT	2"	-	10
256-SRT	2 1/2"	2	10
257-SRT	3"	2	10
258-SRT	3 1/2"	-	6
259-SRT	4"	-	6

ZINC PLATED STEEL / INSULATED THROAT - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
250-SRTI	1/2"	25	250
251-SRTI	3/4"	25	250
252-SRTI	1"	10	100
253-SRTI	1 1/4"	-	25
254-SRTI	1 1/2"	-	25
255-SRTI	2"	-	10
256-SRTI	2 1/2"	2	10
257-SRTI	3"	2	10
258-SRTI	3 1/2"	-	6
259-SRTI	4"	-	6

RIGID COMPRESSION CONNECTORS

Compression type connector used to join unthreaded steel rigid conduit to box or enclosure in a wet location.



File No. E9391



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3000-RT	1/2"	25	100
3001-RT	3/4"	25	100
3002-RT	1"	5	25
3003-RT	1 1/4"	5	25
3004-RT	1 1/2"	2	10
3005-RT	2"	1	5

RIGID COMPRESSION COUPLINGS

Compression type connector used to join unthreaded steel rigid conduit to box or enclosure in a wet location.



File No. E9391



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
3100-RT	1/2"	25	100
3101-RT	3/4"	25	100
3102-RT	1"	5	25
3103-RT	1 1/4"	5	25
3104-RT	1 1/2"	2	10
3105-RT	2"	1	5

MIGHTY-MERGE® TRANSITION COUPLINGS

Couplings used to transition EMT to rigid for a secure raintight/wet location seal. Female NPT Threads. Patented. US Patent 7,390,027.



LISTED



ZINC DIE CAST				
PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
290-RT	1/2"	1/2"	25	100
291-RT	3/4"	3/4"	25	100
292-RT	1"	1"	10	50
293-RT	1 1/4"	1 1/4"	5	25
294-RT	1 1/2"	1 1/2"	2	20
295-RT	2"	2"	2	20
299-RT	4"	4"	1	5

MIGHTY-SEAL® CONNECTORS FOR NPT THREADED HUBS

Connectors used to join EMT to suitable NPT conduit bodies, enclosures, and hubs. Male NPT threads provide a secure raintight/wet location seal. Patented. US Patent 7,390,027.



LISTED



ZINC DIE CAST			
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG
250-RTNPT	1/2"	25	100
251-RTNPT	3/4"	25	100
252-RTNPT	1"	10	50

TRANSITION COUPLINGS

Coupling used to join either metallic or nonmetallic (Type "B") liquidtight to EMT. Concrete-tight. UL Listed "Raintight". Patented. US Patent 7,390,027.



File No. E24001



ZINC DIE CAST

PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
4360-DC	1/2"	1/2"	25	100
4361-DC	3/4"	3/4"	10	50
4362-DC	1"	1"	10	50
4363-DC	1 1/4"	1 1/4"	5	25
4364-DC	1 1/2"	1 1/2"	5	25
4365-DC	2"	2"	5	20

TRANSITION COUPLINGS

Used to join rigid or IMC to metallic liquidtight conduit. Concrete-tight.



Listed "Raintight"



File No. E9391



ZINC PLATED STEEL

PART #	LT TRADE SIZE	RIGID TRADE SIZE	UNIT QTY	STD PKG
4369-LT	3/8"	1/2"	25	125
4370-LT	1/2"	1/2"	20	100
4371-LT	3/4"	3/4"	10	50
4372-LT	1"	1"	5	25
4373-LT	1 1/4"	1 1/4"	4	20
4374-LT	1 1/2"	1 1/2"	3	15
4375-LT	2"	2"	2	10

UF CONNECTORS

Connector provides watertight seal around underground feeder cable. Tapered (NPT) threads.



File No. E11698



ZINC DIE CAST

PART #	EMT TRADE SIZE	CABLE SIZE		UNIT QTY	STD PKG
		MIN	MAX		
761-UF	1/2"	14/2 (.250")	10/2 (.500")	25	100
762-UF	3/4"	14/3 (.260")	10/3 (.720")	10	50

WATERTIGHT SERVICE ENTRANCE CABLE CONNECTORS

Compression type connector which provides watertight seal around service entrance cable.



STEEL

PART #	K.O. SIZE	GROMMET OPENING SIZE	UNIT QTY	STD PKG
763-4	1"	.520" x .840"	10	100
763-6	1"	.460" x .698"	10	100
763-8	1"	.406" x .688"	10	100
764-2	1 1/4"	.600" x 1.000"	5	50
764-2N	1 1/4"	.665" x 1.094"	5	50
764-3	1 1/4"	.560" x .950"	5	50
765-2	1 1/2"	.865" x 1.325"	-	25
765-3	1 1/2"	.875" x 1.375"	-	25
766-2	2"	.837" x 1.326"	-	10
766-3	2"	.870" x 1.370"	-	10
766-4	2"	.900" x 1.500"	-	10
766-4N	2"	1.090" x 1.694"	-	10

THREADED HUBS

To secure threaded rigid service entrance conduit to box or enclosure. Insulated throat rated 105°C. BUNA-N sealing ring completely encircles knockout to prevent contaminants from entering enclosure. Concrete-tight. Female NPT threads. Male NPSM threads. NEMA TYPE 2,3,3R & 4.



File No. E9391: Type 4 - Water Tight



File No. LR39354



ZINC DIE CAST				ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
151-DC	1/2"	25	100	156-DC	2"	2	20
152-DC	3/4"	25	100	157-DC	2 1/2"	-	10
153-DC	1"	10	50	158-DC	3"	-	5
154-DC	1 1/4"	5	25	159-DC	3 1/2"	1	5
155-DC	1 1/2"	2	20	160-DC	4"	1	5

Note: UL listing not applicable to 5" & 6" Malleable Iron.

GROUNDING HUBS

Used to secure threaded rigid service entrance conduit to box or enclosure. Bridgeport Grounding Hubs provide a point of attachment for a ground wire per 2014 NEC Article 250.92(B). Listed for use in wet locations.



LISTED



ZINC DIE CAST				
PART #	K.O. SIZE	LUG SIZE	UNIT QTY	STD PKG
161-DCG	1/2"	-	25	100
162-DCG	3/4"	-	25	100
163-DCG	1"	-	10	50
164-DCG	1 1/4"	-	5	25
165-DCG	1 1/2"	-	2	20
166-DCG	2"	14 to 1/0	2	20
167-DCG	2 1/2"	14 to 1/0	1	10
168-DCG	3"	14 to 1/0	1	5
169-DCG	3 1/2"	6 to 3/0	1	5
170-DCG	4"	6 to 3/0	1	5

MIGHTY-SEAL® REDUCING SEALING WASHERS

Used when a concentric knockout breaks out larger than expected. Maintains NEMA 2,3,3R & 4 rating on listed enclosures. Includes one coated and one uncoated washer. Coated washer installs on the exterior of the box. Sunlight resistant. Patented. US Patent 9,709,171.



File No. E11259



EPDM RUBBER COATED GALVANIZED STEEL				EPDM RUBBER COATED GALVANIZED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
1061-RT	3/4" - 1/2"	20	200	1066-RT	1 1/4" - 1"	20	200
1062-RT	1" - 1/2"	20	200	1071-RT	2" - 1/2"	10	100
1063-RT	1" - 3/4"	20	200	1072-RT	2" - 3/4"	10	100
1064-RT	1 1/4" - 1/2"	20	200	1073-RT	2" - 1"	10	100
1065-RT	1 1/4" - 3/4"	20	200	1074-RT	2" - 1 1/4"	10	100

MIGHTY-SEAL® PVC JACKETED, MC AND TECK CABLE CONNECTORS

For connecting PVC jacketed MC cable (parking deck/lot cable) or TECK cable to box or enclosure. Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Tighten nut for raintight connection. Knockout gasket provides positive seal at 1/2" K.O. NPT tapered threads permits installation in threaded boxes. Concrete-tight. NPT Thread. Polyethylene gasket. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584.



File No. E20534

ZINC DIE CAST

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	
595-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
596-DC2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"	
597-DC2	3/4"	8/4 to 6/3	10/4 - 8/3	.793" - .890"	
895-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
598-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953"-1.15"	
598-DC2 **	1"	2/4	4/4 - 2/3	1.138"	
896-DC2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"	
897-DC2	3/4"	8/3 - 6/3	10/4 - 8/3	.803" - .890"	
898-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953"-1.15"	
898-DC2 **	1"	2/4	4/4 - 2/3	1.138"	

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	
595-DCI2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
596-DCI2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"	
895-DCI2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	

* With nested grommet.

** Without nested grommet.



CONCRETE-TIGHT RAIN TIGHT

	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
	.500" - .610"	.605" - .710"	.650" - .686"	15	60
	.650" - .700"	.723" - .795"	.710" - .761"	15	60
	.780" - .900"	.893" - .965"	.804" - .917"	5	50
	.500" - .610"	.605" - .710"	.650" - .686"	10	40
	1.11" - 1.15"	.954" - 1.354"	1.12" - 1.354"	10	40
	1.1355" - 1.21"	1.139" - 1.37"	1.14" - 1.37"		
	.625" - .702"	.646" - .812"	.626" - .812"	10	40
	.780" - .900"	.804" - .980"	.785" - .980"	10	40
	1.11" - 1.15"	1.15" - 1.354"	1.23" - 1.354"	5	20
	1.1355" - 1.21"	1.21" - 1.37"	1.24" - 1.37"		

	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
	.500" - .610"	.605" - .710"	.650" - .686"	15	60
	.650" - .700"	.723" - .795"	.710" - .761"	15	60
	.500" - .610"	.605" - .710"	.650" - .686"	10	40

SEALING LOCKNUTS

Used to provide raintight seal when fastening threaded conduit to unthreaded opening in a box or enclosure.
NPSL Thread. PVC gasket. NEMA TYPE 2,3,3R, 4.


File No. E9391



STEEL / PVC SEAL				STEEL / PVC SEAL			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
141	1/2"	50	200	146	2"	25	100
142	3/4"	25	100	147	2 1/2"	5	25
143	1"	25	100	148	3"	5	25
144	1 1/4"	25	100	149	3 1/2"	5	25
145	1 1/2"	25	100	150	4"	5	25

LIQUIDTIGHT SEALING RINGS

Provides liquidtight sealing with connector to box or enclosure. Rubber with steel retaining ring. NEMA TYPE 2,3,3R, 4.


File No. E11259



POLYETHYLENE WITH STEEL RETAINER				POLYETHYLENE WITH STEEL RETAINER			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
SR-050	1/2"	100	400	SR-200	2"	50	200
SR-075	3/4"	100	400	SR-250	2 1/2"	-	5
SR-100	1"	100	400	SR-300	3"	-	5
SR-125	1 1/4"	50	200	SR-350	3 1/2"	-	5
SR-150	1 1/2"	50	200	SR-400	4"	-	5

EMT CONDUIT BODY WITH INTEGRAL RAINLIGHT CONNECTOR, TYPE LB

LB Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.



ALUMINUM WITH COVER AND GASKET					
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE SIZE AWG.
LB-42RT	3/4"	10	60	7.7 cubic in (126 cubic cm)*	3 - #6
LB-43RT	1"	5	30	13.8 cubic in (227 cubic cm)*	3 - #4

*Refer to product label/markings for exact dimensions.

EMT CONDUIT BODY WITH INTEGRAL RAINLIGHT CONNECTOR, TYPE LLR

LLR Conduit Bodies with Integral Raintight Connectors allows access to the interior of a conduit system for inspection, pulling and maintenance, without needing to thread connectors into a conduit body entry. These conduit bodies come with stainless steel screws, an aluminum cover, and a neoprene gasket. NEMA TYPE 2,3,3R & 4.



ALUMINUM WITH COVER AND GASKET					
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG	VOLUME	MAX WIRE SIZE AWG.
LLR-42RT	3/4"	10	60	9.0 cubic in (147 cubic cm)*	3 - #6
LLR-43RT	1"	5	30	15.0 cubic in (246 cubic cm)*	3 - #4

*Refer to product label/markings for exact dimensions.

BUSHINGS

MIGHTY-RITE® SPLIT GROUNDING BUSHINGS

Install your bushings on conduit or fittings after pulling wire and making connections. Mighty-Rite's innovative hinged design adjusts and aligns easier – even in tight spots. Our adjustable lay-in lugs accept and position conductors for simple access.

All Zinc Die Cast Mighty-Rites are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications.

150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412



ZINC DIE CAST / TIN PLATED ALUMINUM ALLOY LUG / STAINLESS STEEL SCREWS

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGB-382CL	14	4	3/4"	25	250
SGB-383CL	14	4	1"	25	250
SGB-38414	14	4	1 1/4"	20	200
SGB-384CL	14	1/0	1 1/4"	20	200
SGB-38514	14	4	1 1/2"	20	200
SGB-385CL	14	1/0	1 1/2"	20	200
SGB-38614	14	4	2"	10	100
SGB-386CL	14	1/0	2"	10	100
SGB-38740	6	250 MCM	2 1/2"	-	25
SGB-387CL	14	1/0	2 1/2"	-	25
SGB-38840	6	250 MCM	3"	-	25
SGB-388CL	14	1/0	3"	-	25
SGB-38940	6	250 MCM	3 1/2"	-	25
SGB-389CL	6	3/0	3 1/2"	-	25
SGB-39040	6	250 MCM	4"	-	20
SGB-390CL	6	3/0	4"	-	20

MIGHTY-RITE® STEEL SPLIT GROUNDING BUSHINGS

Install your bushings on conduit or fittings after pulling wire and making connections. Mighty-Rite's innovative hinged design adjusts and aligns easier – even in tight spots. Our adjustable lay-in lugs accept and position 150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412



ZINC PLATED STEEL / TIN PLATED ALUMINUM LUGS / ZINC PLATED STEEL SCREWS

PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGBS-381CL	14	4	1/2"	25	250
SGBS-383CL	14	4	1"	25	250
SGBS-38414	14	4	1 1/4"	20	200
SGBS-384CL	14	1/0	1 1/4"	20	200
SGBS-38514	14	4	1 1/2"	20	200
SGBS-385CL	14	1/0	1 1/2"	20	200
SGBS-38614	14	4	2"	10	100
SGBS-386CL	14	1/0	2"	10	100
SGBS-38740	6	250 MCM	2 1/2"	-	25
SGBS-387CL	14	1/0	2 1/2"	-	25
SGBS-38840	6	250 MCM	3"	-	25
SGBS-388CL	14	1/0	3"	-	25
SGBS-38940	6	250 MCM	3 1/2"	-	25
SGBS-389CL	6	3/0	3 1/2"	-	25
SGBS-39040	6	250 MCM	4"	-	20
SGBS-390CL	6 to 3/0	3/0	4"	-	20
SGBS-39050	350 MCM	500 MCM	4"	-	10
SGBS-39150	350 MCM	500 MCM	5"	-	10
SGBS-39250	350 MCM	500 MCM	6"	-	10

MIGHTY-RITE® NONMETALLIC SPLIT BUSHINGS

Patented split design allows for installation after conductors have been pulled. Used with a locknut to terminate threaded rigid and IMC or fittings to a box or enclosure. Used with a connector to prevent damage to wire insulation. Rated 105°C. Patented. US Patent 9,012,791; 9,000,310; D721,652.



File No. E9391



NONMETALLIC SPLIT BUSHINGS			
PART #	TRADE SIZE	UNIT QTY	STD PKG
SB-383NM	1"	25	250
SB-384NM	1 1/4"	20	200
SB-385NM	1 1/2"	20	200
SB-386NM	2"	10	100
SB-387NM	2 1/2"	-	25
SB-388NM	3"	-	25
SB-389NM	3 1/2"	-	25
SB-390NM	4"	-	20

MIGHTY-RITE® THREADLESS SPLIT GROUNDING BUSHINGS

Install your bushings on threadless EMT or Rigid conduit after pulling wire and making connections. Mighty-Rite's innovative hinged design adjusts and aligns easier – even in tight spots. Our adjustable lay-in lugs accept and position conductors for simple access. 150°C Captive Nylon Insulator. Patented. US Patent 8,419,449; 7,182,611; 6,840,782.



File No. E20412

ZINC DIE CAST / TIN PLATED ALUMINUM ALLOY LUG / STAINLESS STEEL SCREWS					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
SGBTL383CL	14	4	1/2"	15	150
SGBTL384CL	14	1/0	1"	10	100
SGBTL385CL	14	1/0	1 1/4"	10	100
SGBTL386CL	14	1/0	1 1/4"	10	100
SGBTL38740	6	250 MCM	1 1/2"	-	25
SGBTL38840	6	250 MCM	1 1/2"	-	25
SGBTL38940	6	250 MCM	2"	-	25
SGBTL39040	6	250 MCM	2"	-	20

THREADLESS GROUNDING BUSHINGS

Used to terminate threadless rigid conduit or IMC to a cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



MALLEABLE IRON / ZINC PLATED STEEL SCREWS / TIN PLATED ALUMINUM ALLOY LUG

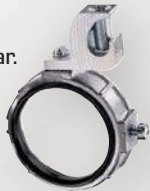
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
TL-381	14	4	1/2"	50	500
TL-382	14	4	3/4"	50	500
TL-383	14	4	1"	25	250
TL-384	8	1/0	1 1/4"	20	200
TL-38414	14	4	1 1/4"	20	200
TL-385	8	1/0	1 1/2"	20	200
TL-38514	14	4	1 1/2"	20	200
TL-386	8	1/0	2"	10	100
TL-38614	14	4	2"	10	100
TL-387	8	1/0	2 1/2"	-	25
TL-38740	6	250MCM	2 1/2"	-	25
TL-388	8	1/0	3"	-	25
TL-38840	6	250MCM	3"	-	25
TL-389	6	3/0	3 1/2"	-	25
TL-38940	6	250MCM	3 1/2"	-	25
TL-390	6	3/0	4"	-	20
TL-39040	6	250MCM	4"	-	20

INSULATED GROUNDING BUSHINGS

Used with locknut to terminate service conduit or fittings to cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



MALLEABLE IRON / ZINC PLATED STEEL SCREWS / PLASTIC METALINER - 150°C					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381	14	4	1/2"	50	500
382	14	4	3/4"	50	500
383	14	4	1"	25	250
384	14	1/0	1 1/4"	20	200
384-14	14	4	1 1/4"	20	200
385	14	1/0	1 1/2"	20	200
385-14	14	4	1 1/2"	20	200
386	14	1/0	2"	10	100
386-14	14	4	2"	10	100
387	14	1/0	2 1/2"	-	25
387-40	6	250 MCM	2 1/2"	-	25
388	14	1/0	3"	-	25
388-40	6	250MCM	3"	-	25
389	14	1/0	3 1/2"	-	25
389-40	6	250MCM	3 1/2"	-	25
390	14	14 to 1/0	4"	-	20
390-40	6	250MCM	4"	-	20
391	6	250MCM	5"	-	5
392	6	250MCM	6"	-	5

INSULATED GROUNDING BUSHINGS

Used to terminate threadless rigid conduit or IMC to a cabinet. Tin Plated Aluminum alloy lug provided for bonding jumper to neutral busbar. Plastic liner prevents damage to wire insulation.



File No. E20412



ZINC DIE CAST / STAINLESS STEEL SCREWS / UV STABILIZED PLASTIC METALINER - 150°C					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381-DC	14	4	1/2"	50	500
382-DC	14	4	3/4"	50	500
383-DC	14	4	1"	25	250
384-DC	14	1/0	1 1/4"	20	200
384-DC14	14	4	1 1/4"	20	200
385-DC	14	1/0	1 1/2"	20	200
385-DC14	14	4	1 1/2"	20	200
386-DC	14	1/0	2"	10	100
386-DC14	14	4	2"	10	100
387-DC	14	1/0	2 1/2"	-	25
387-DC40	6	250 MCM	2 1/2"	-	25
388-DC	14	1/0	3"	-	25
388-DC40	6	250 MCM	3"	-	25
389-DC	14	1/0	3 1/2"	-	25
389-DC40	6	250 MCM	3 1/2"	-	25
390-DC	14	1/0	4"	-	20
390-DC40	6	250 MCM	4"	-	20

All Zinc Die Cast Grounding Bushings are now available with Stainless steel hardware and UV stabilized insulators, for use in outdoor applications.

NONMETALLIC BUSHINGS

Used with locknut to protect conductors inside threaded rigid or IMC conduit entering a box. Rounded surface of bushing prevents damage to wire insulation.

 File No. E9391: 321 thru 332

 File No. E11259: 321-B thru 330-B

 File No. LR39354



POLYPROPYLENE - 105°C				NYLON - 150°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
321	1/2"	100	1000	321-B	1/2"	100	1000
322	3/4"	100	1000	322-B	3/4"	100	1000
323	1"	50	500	323-B	1"	50	500
324	1 1/4"	-	100	324-B	1 1/4"	-	100
325	1 1/2"	-	100	325-B	1 1/2"	-	100
326	2"	-	50	326-B	2"	-	50
327	2 1/2"	-	25	327-B	2 1/2"	-	25
328	3"	-	25	328-B	3"	-	25
329	3 1/2"	-	25	329-B	3 1/2"	-	25
330	4"	-	20	330-B	4"	-	20
331	5"	-	5				
332	6"	-	5				

INSULATED BUSHINGS

Used with locknut to protect conductors inside threaded rigid or IMC conduit entering a box. Plastic liner prevents damage to wire insulation. All products rated 150°C except catalog numbers 371 and 372 which are rated 105°C.

 File No. E9391



MALLEABLE IRON / PLASTIC METALINER				ZINC DIE CAST / PLASTIC METALINER			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
361	1/2"	100	1000	361-DC	1/2"	100	1000
362	3/4"	100	1000	362-DC	3/4"	100	1000
363	1"	50	500	363-DC	1"	50	500
364	1 1/4"	10	100	364-DC	1 1/4"	10	100
365	1 1/2"	10	100	365-DC	1 1/2"	10	100
366	2"	10	100	366-DC	2"	10	100
367	2 1/2"	2	10	367-DC	2 1/2"	2	10
368	3"	2	10	368-DC	3"	2	10
369	3 1/2"	-	5	369-DC	3 1/2"	-	5
370	4"	-	5	370-DC	4"	-	5
371	5"	-	5				
372	6"	-	5				

KNOCKOUT INSULATING BUSHINGS

Converts metallic box rough edged holes to smooth insulated holes for protection of electrical, voice, data and video cables.

 File No. LR24719  File No. E240912: 9791 thru 9796



PLASTIC RATED 105°C				
PART #	K.O.	K.O.DIAM	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000
9793	1"	1.375"	50	500
9794	1 1/4"	1.734"	50	500
9795	1 1/2"	1.984"	25	250
9796	2"	2.469"	20	100
9797	2 1/2"	2.969"	20	100

STUD BUSHINGS

Protects wire insulation from abrasion in metal studs. Bushing allows smooth wire pulling. Used for all pre-punched shaped holes.



File No. E11259



POLYPROPYLENE		
PART #	UNIT QTY	STD PKG
9882	50	500

INSULATING BUSHINGS

EMT bushing insulates telephone, computer, video and other low voltage wiring from sharp edges of EMT. Complies with NEC Article 300-15(c).



File No. E11259



POLYETHYLENE - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
TWB-51	1/2"	100	1000
TWB-52	3/4"	50	500
TWB-53	1"	25	250
TWB-54	1 1/4"	25	250
TWB-55	1 1/2"	-	100
TWB-56	2"	-	50
TWB-57	2 1/2"	-	25
TWB-58	3"	-	25
TWB-59	3 1/2"	-	25
TWB-60	4"	-	25

BUSHING PENNIES

Used inside bushing to prevent foreign matter from entering conduit.



GALVANIZED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1661	1/2"	500	1000
1662	3/4"	250	500
1663	1"	100	200
1664	1 1/4"	50	100
1665	1 1/2"	50	100
1666	2"	50	100
1667	2 1/2"	50	100
1668	3"	50	100
1669	3 1/2"	25	100
1670	4"	25	100
1671	5"	25	100

PULL CAPS

Used for capping EMT, rigid and most bushings.



POLYETHYLENE			
PART #	TRADE SIZE	UNIT QTY	STD PKG
341	1/2"	100	1000
342	3/4"	100	1000
343	1"	100	1000
344	1 1/4"	50	250
345	1 1/2"	25	100
346	2"	25	100

E-Z LOCK® SNAP-IN CONNECTORS

E-Z LOCK® SNAP-IN CONNECTORS

Bridgeport's ASP line of E-Z Lock® Snap-in Connectors offers superior installation speed with no tools required. To install, push the cable into the rear of the fitting, insert the fitting into the KO at an angle, and rock up to snap the front end in place.

cULus File No. E20534: 38ASP

SP® Listed: 39ASP, 74ASP



38ASP



74ASP

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
38ASP	1/2"	3/8"	14/2 (.43")	10/3 (.61")	50	500
39ASP	1/2"	-	10/2 (.54")	8/3 (.73")	50	200
74ASP	3/4"	1/2"	8/3 (.73")	6/3 (.85")	25	100

DOUBLE SNAP SNAP-IN CONNECTORS

For the 38ACDS, Pull cable into box, snap cable into connector and snap connector into box. For 38ADS, simply snap cable into the connector and snap connector in box. No tools required!

cULus File No. E20534



38ACDS
Old Work



38ADS
New Work

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
38ACDS	1/2"	3/8"	14/2 (.40")	10/3 (.63")	50	500
38ADS	1/2"	3/8"	14/2 (.40")	10/3 (.63")	50	500

E-Z LOCK® SINGLE SCREW, STRAP TYPE CONNECTOR

For connecting nonmetallic cable to box or enclosure. Also listed for use with SJO cord. Simply snap connector into electrical box. External spring steel locking tabs secures connector to electrical box. Patented E-Z Lock® design. US Patent D596,578; 7,952,034; 7,154,042; 7,151,223; 6,916,988; 6,872,886.

 File No. E11698



ZINC DIE CAST							
PART #	K.O. SIZE	SJO CORD		NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
651SP	1/2"	18/3	12/3	(1) 14/2	(1) 10/3	100	1000
				or			
				10/2 (.54")	8/3 (.73")		

QUICK  INSTALL

E-Z LOCK® SNAP-IN TWO SCREW STRAP TYPE CONNECTOR

For connecting AC/MC/MC-PCS cable or flexible metal conduit to box or enclosure. CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.

 File No. 20534

 File No. LR39354



ZINC DIE CAST								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
840SP	1/2"	3/8"	14/2 (.44")	10/3 (.61")	14/4 (.44")	10/3 (.61")	100	1000

QUICK  INSTALL

E-Z LOCK® SNAP-IN “U” SHAPED STRAP DUPLEX CONNECTORS

For connecting AC/MC cable or flexible metal conduit to box or enclosure. Connectors simply snap into the electrical box. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Suitable for maintaining grounding continuity when installed in accordance with the NEC.

Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



cULus File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
SG3838ASP	1/2"	3/8"	14/4 (.42")	10/3 (.61")	20	200

QUICKINSTALL

E-Z LOCK® SNAP-IN “U” SHAPED STRAP CONNECTORS

For connecting AC/MC/MC-PCS cable or flexible metal conduit to box or enclosure. Connector simply snaps into the box. The SG38ASP is CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented E-Z Lock® design. US Patent 7,064,272; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



cULus File No. E20534 cSP File No. LR39354

ZINC DIE CAST / INSULATED THROAT - 105°C								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
SG38ASP	1/2"	3/8"	14/2 (.42")	10/3 (.61")	14/4 (.43")	10/3 (.61")	50	500

QUICKINSTALL

E-Z LOCK® DUPLEX CONNECTORS

The 3838ASP and 3838SP are double-snap type connectors. Simply snap cables into connector and snap assembly into electrical box. No tools required! Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Patented E-Z Lock® design. US Patent 7,075,007; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



3838ASP



3838SP

c  US File No. E20534

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838SP	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200
3939SP	1/2"	-	10/3 (.54")	8/3 (.64")	20	200
7474SP	3/4"	1/2"	8/3 (.73")	6/3 (.83")	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838ASP	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200
3939ASP	1/2"	-	10/3 (.54")	8/3 (.64")	20	200
7474ASP	3/4"	1/2"	8/3 (.73")	6/3 (.83")	20	200

QUICK  INSTALL

E-Z LOCK® SINGLE SCREW
90° CONNECTORS

90° fitting with cover used for connecting AC/MC/MC-PCS cable to box or enclosure. Single screw design saves time and money. Connectors with patented E-Z Lock® design snap into electrical box! Concrete-tight when taped. Refer to the cable connector compatibility charts in the technical guide section for MCI-A , MC-PCS, and other cables. Patented. US Patent D530,678; 7,022,914; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



UL File No. E202876

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802SP	1/2"	3/8"	12/2 (.48")	10/3 (.58")	25	250

QUICKINSTALL

90° fitting with cover used for connecting flexible metal conduit to box or enclosure. Single screw design saves time and money. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



UL File No. E9391

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
851ASP	1/2"	1/2"	25	100

QUICKINSTALL

E-Z LOCK® 90° CONNECTORS
DOUBLE-SCREW DESIGN



Used for connecting flexible metal conduit to box or enclosure. Simply snap connector into electrical box. External spring steel locking tabs secures connector to electrical box. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.

cULus File No. E9391

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
851SP	1/2"	1/2"	25	100

QUICKINSTALL

E-Z LOCK® 90°
DUPLEX CONNECTOR



90° fitting with steel cover used to connect AC/MC cable or flexible metal conduit to box or enclosure. Simply snap connector into electrical box! External spring steel locking tabs secures connector. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.

cULus File No. E20534

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
8469OSP	1/2"	3/8"	14/4 [.44"]	10/3 [.61"]	25	100

QUICKINSTALL

E-Z LOCK® CONNECTORS

Used to connect AC/MC cable and flexible metal conduit to box or enclosure. Use slotted, Phillips or Robertson head screwdriver. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Use with anti-short bushing. Patented. US Patent D360,188.

c  US File No. E20534



ZINC PLATED STEEL							
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		THROAT OPENING	UNIT QTY	STD PKG
			CABLE RANGE				
			MIN	MAX			
AMC-50*	1/2"	3/8"	14/2 (.40")	10/3 (.62")	.406"	50	500
AMC-5075*	1/2"	1/2"	10/4 (.62")	6/3 (.92")	.565"	25	250
AMC-52	1/2"	3/8"	14/2 (.43")	10/3 (.62")	.560"	25	250
AMC-75*	3/4"	1/2"	10/3 (.56")	6/3 (.81")	.560"	25	100

* Also listed for MC-PCS.

QUICK  INSTALL

E-Z LOCK® CONNECTOR

Bridgeport's E-Z Lock® Locknut Connectors offers superior installation speed with minimal tools required. To install, push the cable into the rear of the fitting, insert the fitting into the KO and tighten the locknut handtight plus 1/4 turn. Internal spring steel locking ring tabs securely clamp the cable in place and ensure bonding. Ring tabs are shaped to accept cable without damage to wire insulation. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.

c  us File No. E20534 : 590-DC2, 590-DC12

c  us Listed: 591-DC2, 592-DC2



ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
590-DC2	1/2"	3/8"	14/2 (.43")	10/3 (.61")	50	500
591-DC2	1/2"	-	10/2 (.54")	8/3 (.73")	50	200
592-DC2	3/4"	1/2"	8/3 (.73")	6/3 (.85")	25	100

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
590-DC12	1/2"	3/8"	14/2 (.43")	10/3 (.61")	50	500

QUICK  INSTALL

DUPLEX E-Z LOCK® LOCKNUT CONNECTORS

For connecting 2 AC/MC/FMC cables to a box or enclosure. Simply snap cables into connector and tighten locknut to assemble into electrical box. Integral internal spring steel locking tabs fasten cable or conduit. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



3838-DC2



3838-DCI2

c  US File No. E20534

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838-DC2	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838-DCI2	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200

MIGHTY-SEAL® PVC JACKETED MC AND TECK CABLE CONNECTORS

For connecting PVC jacketed MC cable (parking deck/lot cable) or TECK cable to box or enclosure. Strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Tighten nut for raintight connection. Knockout gasket provides positive seal at 1/2" K.O. NPT tapered threads permits installation in threaded boxes. Concrete-tight. NPT Thread. Polyethylene gasket. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584.

c  US File No. E20534



CONCRETE-TIGHT RAINIGHT

ZINC DIE CAST

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY.	STD. QTY.
595-DC2	1/2"	12/2 - 10/3	14/2 - 12/2	.500" - .610"	.500" - .610"	.605" - .710"	.650" - .686"	15	60
596-DC2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"	.650" - .700"	.723" - .795"	.710" - .761"	15	60
597-DC2	3/4"	8/4 - 6/3	10/4 - 8/3	.793" - .890"	.780" - .900"	.893" - .965"	.804" - .917"	5	50
895-DC2	1/2"	12/2 - 10/3	14/2 - 12/2	.500" - .610"	.500" - .610"	.605" - .710"	.650" - .686"	10	40
598-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953" - 1.15"	1.11" - 1.15"	.954" - 1.354"	1.12" - 1.354"	10	40
598-DC2 **	1"	2/4	4/4 - 2/3	1.138"	1.1355" - 1.21"	1.139" - 1.37"	1.14" - 1.37"		
896-DC2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"	.625" - .702"	.646" - .812"	.626" - .812"	10	40
897-DC2	3/4"	8/3 - 6/3	10/4 - 8/3	.803" - .890"	.780" - .900"	.804" - .980"	.785" - .980"	10	40
898-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953" - 1.15"	1.11" - 1.15"	1.15" - 1.354"	1.23" - 1.354"	5	20
898-DC2 **	1"	2/4	4/4 - 2/3	1.138"	1.1355" - 1.21"	1.21" - 1.37"	1.24" - 1.37"		

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY.	STD. QTY.
595-DCI2	1/2"	12/2 - 10/3	14/2 - 12/2	.500" - .610"	.500" - .610"	.605" - .710"	.650" - .686"	15	60
596-DCI2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"	.650" - .700"	.723" - .795"	.710" - .761"	15	60
895-DCI2	1/2"	12/2 - 10/3	14/2 - 12/2	.500" - .610"	.500" - .610"	.605" - .710"	.650" - .686"	10	40

* With nested grommet

** Without nested grommet.

PVC “SNAP-IN”
TYPE CONNECTORS

For connecting nonmetallic cable to box or enclosure. Locknut not required.



 File No. E11698

616-NMD

ZINC DIE CAST					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
616-NMD	1/2"	14/2	6/2	100	1000
		or two			
		14/2	12/3		
		in any combination			
617-NMD	3/4"	8/2, 8/3, 6/2, 6/3 50		500	100

QUICK  INSTALL

PVC “SNAP-IN”
TYPE CONNECTORS

For connecting nonmetallic cable to box or enclosure. Locknut not required.



 File No. E11698

 File No. LR74878

NONMETALLIC					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
620-NM	1/2"	14/2	10/3	50	500
		or two			
		14/2	12/2		

NONMETALLIC					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
621-NM	3/4"	8/3	6/3	25	250
		or two			
		12/3	8/3		

QUICK  INSTALL

TWO-PIECE CLAMP TYPE CONNECTORS

For connecting single nonmetallic cable to box or enclosure. Locknut not required.



 File No. E11698: 642 thru 644

ZINC PLATED STEEL					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
642	1/2"	.180"	.560"	100	1000
643	3/4"	.250"	.830"	50	500
644	1 1/4"	.250"	.980"	50	250
645	1 1/2"	.312"	1.125"	20	100

TWO-PIECE CLAMP TYPE CONNECTORS

Low profile connector for connecting flexible metal conduit to box or enclosure. Spring steel locking tabs eliminate need for a locknut. Suitable for flexible whips.



 File No. E9391

ZINC PLATED STEEL				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
540-SS	1/2"	3/8"	-	2500

QUICK  INSTALL

E-Z LOCK® SCREW-IN CONNECTORS

For connecting flexible metal conduit to box or enclosure. Screw connector into conduit and snap into electrical box. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



c  us File No. E20534

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
GF38SP	1/2"	3/8"	100	1000
GF50SP	1/2"	1/2"	100	1000

QUICK  INSTALL

MIGHTY-MERGE® TRANSITION COUPLINGS

The 280SP, 280SPMB and 281SPMB are patented Mighty-Merge® Designs. The 280SP has a set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB and 281SPMB have Push-In ends for EMT and a Snap-In ends for AC/MC cables and flexible metal conduit.

Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent 8,487,197; 8,274,000; 6,765,143.

280SPMB
281SPMB



 US File No. E9391

ZINC DIE CAST				
PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
280SP	1/2"	3/8"	25	100
280SPMB	1/2"	3/8"	25	100
281SPMB	3/4"	1/2"	25	100

QUICK  INSTALL

FLEXIBLE METAL CONDUIT FITTINGS

SQUEEZE CONNECTORS

To connect flexible metal conduit to box or enclosure.

 File No. E9391: 407-DC2, 407-DCI2, 408-DC2, 408-DCI2 and 417-DC2 thru 420-DC2

 File No. LR39354: 408-DC2

 File No. E9391:
403-DC2, 410-DC2, 410-DCI2,
412-DC2, 412-DCI2, 414-DC2,
414-DCI2, 416-DC2 and 416-DCI2



403-DC2



1/2" thru 2"



2 1/2" thru 4"

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
403-DC2	1/2"	3/8"	50	500
407-DC2	1/2"	1/2"	50	200
408-DC2	3/4"	3/4"	25	100
410-DC2	1"	1"	10	100
412-DC2	1 1/4"	1 1/4"	10	100
414-DC2	1 1/2"	1 1/2"	5	50
416-DC2	2"	2"	-	10
417-DC2	2 1/2"	2 1/2"	-	5
418-DC2	3"	3"	-	5
419-DC2	3 1/2"	3 1/2"	-	5
420-DC2	4"	4"	-	5

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
407-DCI2	1/2"	1/2"	50	200
408-DCI2	3/4"	3/4"	25	100
410-DCI2	1"	1"	10	100
412-DCI2	1 1/4"	1 1/4"	10	100
414-DCI2	1 1/2"	1 1/2"	5	50
416-DCI2	2"	2"	-	10

SQUEEZE CONNECTORS

To connect flexible metal conduit to box or enclosure.

cULus File No. E9391: All except 403-I

cULus File No. E20534: 403-I

SP File No. LR39354: 407 thru 420; 407-I thru 420-I

403-I



403 thru 412



414 thru 418



419 and 420



MALLEABLE IRON

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
403	1/2"	3/8"	50	500
407	1/2"	1/2"	50	200
408	3/4"	3/4"	25	100
410	1"	1"	-	25
412	1 1/4"	1 1/4"	-	25
414	1 1/2"	1 1/2"	-	10
416	2"	2"	-	10
417	2 1/2"	2 1/2"	-	5
418	3"	3"	-	5
419	3 1/2"	3 1/2"	-	5
420	4"	4"	-	5

MALLEABLE IRON / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
403-I	1/2"	3/8"	50	500
407-I	1/2"	1/2"	50	200
408-I	3/4"	3/4"	25	100
410-I	1"	1"	5	25
412-I	1 1/4"	1 1/4"	5	25
414-I	1 1/2"	1 1/2"	2	10
416-I	2"	2"	2	10
417-I	2 1/2"	2 1/2"	1	5
418-I	3"	3"	1	5
419-I	3 1/2"	3 1/2"	1	5
420-I	4"	4"	1	5

SQUEEZE CONNECTORS WITH GROUNDING LUG

To connect and bond flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings. Patented. US Patent D666,153.



cULus File No. E9391

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	GROUND LUG		UNIT QTY	STD PKG
			RANGE			
			MIN	MAX		
407-DC2G	1/2"	1/2"	14 AWG	6 AWG	50	200

SQUEEZE TRANSITION WITH GROUNDING LUG

To connect and bond flexible metal conduit to EMT conduit.



cULus File No. E9391

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	GROUND LUG		UNIT QTY	STD PKG
			RANGE			
			MIN	MAX		
281-DCG	1/2"	1/2"	14 AWG	6 AWG	25	100

SET SCREW CONNECTORS

The 507 and 508 series are straight set screw type fittings used to connect flexible metal (steel) conduit to box or enclosure. The USL-120 is for use with extra flexible steel conduit and is UL recognized for use with listed or certified subassemblies.



507-DC2



USL-120

 File No. E9391 (507 and 508 series)

 File No. LR39354 (507 and 508 series)

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
507-DC2	1/2"	1/2"	50	500
508-DC2	3/4"	3/4"	25	250
USL-120	1/2"	.645"-.675"	100	1000

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
507-DCI2	1/2"	1/2"	50	500
508-DCI2	3/4"	3/4"	25	250

SINGLE SCREW STRAP CONNECTORS

Used to connect flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings.



c  File No. E9391, E20534

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
BL-17	1/2"	1/2"	50	200
BL-18	3/4"	3/4"	25	100
BL-19	1"	1"	10	100

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
BL-17I	1/2"	1/2"	50	200
BL-18I	3/4"	3/4"	25	100
BL-19I	1"	1"	10	100

SINGLE SCREW, STRAP TYPE CONNECTOR WITH TRI-DRIVE SCREW

Used to connect flexible metal conduit to box or enclosure.

 File No. E20534

 File No. LR39354



ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
560-DC2	1/2"	3/8"	50	500

"U" SHAPED STRAP CONNECTORS

Used to connect flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings.

 File No. E20534



ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
571-DC2	1/2"	1/2"	50	200
572-DC2	3/4"	3/4"	25	100
573-DC2	1"	1"	10	100

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
571-DCI2	1/2"	1/2"	50	200
572-DCI2	3/4"	3/4"	50	100
573-DCI2	1"	1"	25	100

ZINC PLATED STEEL				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
570-S	1/2"	3/8"	50	500
571-S	1/2"	1/2"	50	200
572-S	3/4"	3/4"	25	100
573-S	1"	1"	10	100

ZINC PLATED STEEL / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
571-SI	1/2"	1/2"	50	200
572-SI	3/4"	3/4"	25	100
573-SI	1"	1"	10	100

DUPLEX CONNECTORS

Strap type fitting used to connect flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings.

 File No. E20534

 File No. LR39354: 601-DC2



601-DC2, 621-DC2



630 & 630-DC2



691-DC2

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
601-DC2	1/2"	3/8"	20	200
621-DC2	3/4"	3/8"	25	100
630-DC2	1/2"	3/8"	20	200
691-DC2	1/2"	3/8"	20	200

MALLEABLE IRON

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
630	1/2"	3/8"	20	200

DUPLEX CONNECTORS

Set screw type fitting used to connect flexible metal (steel) conduit to box or enclosure.

 File No. LR39354: 602-DC2



600-DC2

602-DC2

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIXE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
600-DC2	1/2"	3/8"	-	-	25	100
602-DC2	1/2"	3/8"	14/2 (.42")	10/3 (.61")	25	100

DUPLEX E-Z LOCK® LOCKNUT CONNECTORS

For connecting 2 AC/MC/FMC cables to a box or enclosure. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



3838-DC2

3838-DCI2



c  us File No. E20534

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
3838-DC2	1/2"	3/8"	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
3838-DCI2	1/2"	3/8"	20	200

SCREW IN CONNECTORS

For connecting flexible metal conduit to box or enclosure.

 File No. E9391

520-DC2 and 520-DCI2 are also UL Listed for use with XRWFC.

 File No. LR39354: 519 thru 521 -DC2 & -DCI2



ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
519-DC2	1/2"	3/8"	100	1000
520-DC2	1/2"	1/2"	100	1000
521-DC2	3/4"	3/4"	50	500
522-DC2	1"	1"	25	250
523-DC2	1 1/4"	1 1/4"	10	100
524-DC2	1 1/2"	1 1/2"	5	50
525-DC2	2"	2"	3	30

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
519-DCI2	1/2"	3/8"	100	1000
520-DCI2	1/2"	1/2"	100	1000
521-DCI2	3/4"	3/4"	50	500
522-DCI2	1"	1"	25	250
523-DCI2	1 1/4"	1 1/4"	10	100
524-DCI2	1 1/2"	1 1/2"	5	50
525-DCI2	2"	2"	3	30

E-Z LOCK® SCREW-IN CONNECTORS

For connecting flexible metal conduit to box or enclosure. Screw connector into conduit and snap into electrical box. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.

 File No. E20534



ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
GF38SP	1/2"	3/8"	100	1000
GF50SP	1/2"	1/2"	100	1000

QUICK  INSTALL

SCREW-IN COUPLINGS

Used to join two lengths of flexible metal conduit.

 File No. E9391

530-DC also UL Listed for use with XRWFCM.



ZINC DIE CAST			
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG
530-DC	1/2"	50	500
531-DC	3/4"	50	500
532-DC	1"	10	100
533-DC	1 1/4"	10	100
534-DC	1 1/2"	5	50
535-DC	2"	3	30

SCREW-IN CONNECTORS, 90°

Used to connect flexible metal conduit to box or enclosure. Sliding cover facilitates wire pulling and inspection.

 File No. E9391

91-DC2 also UL Listed for use with XRWFCM.



ZINC DIE CAST			
PART #	EMT TRADE SIZE	UNIT QTY	STD PKG
91-DC2	1/2"	25	250
92-DC2	3/4"	15	150
93-DC2	1"	10	100

MULTI-PURPOSE CONNECTOR TWO SCREW, STRAP TYPE

Used to connect flexible metal conduit to 1/4" knockout. Will fit 1/4" knockouts with flats, such as used in lighting applications. Also see AC/MC and nonmetallic cable sections for additional listings.



 Recognized UL File No. E9391

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
563-DC2	1/4"	3/8"	50	500

TWO SCREW STRAP TYPE CONNECTORS

Two screw strap type connector used to connect flexible metal conduit to box or enclosure.



 File No. E20534

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
653-DC2	1/2"	1/2"	25	100
655-DC2	3/4"	3/4"	20	100
657-DC2	1"	1"	5	25

E-Z LOCK® SNAP-IN CONNECTORS

To install, push the cable into the rear of the fitting, insert the fitting into the KO at an angle, and rock up to snap the front end in place.

Refer to the technical guide section for MCI-A, MC-PCS, and other cables.

c  us File No. E20534: 38ASP

c  us Listed: 39ASP, 74ASP



38ASP



74ASP

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
38ASP	1/2"	3/8"	50	500
74ASP	3/4"	1/2"	25	100

DOUBLE-SNAP SNAP-IN CONNECTORS

For the 38ACDS, Pull cable into box, snap cable into connector and snap connector into box. For 38ADS, simply snap cable into the connector and snap connector in box. No tools required! Refer to the technical guide section for MCI-A and other cables.

c  us File No. E20534



38ACDS
Old Work



38ADS
New Work

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
38ACDS	1/2"	3/8"	50	500
38ADS	1/2"	3/8"	50	500

E-Z LOCK® SNAP-IN TWO SCREW-TYPE CONNECTOR

Used to connect flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



 File No. E20534

 File No. LR39354

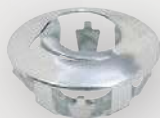
ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
840SP	1/2"	3/8"	100	1000

QUICK  INSTALL

SCREW-IN CONNECTORS, SNAP-IN

Low profile connector for connecting flexible metal conduit to box or enclosure. Spring steel locking tabs eliminate need for a locknut. Suitable for flexible whips.



c  US File No. E9391

ZINC PLATED STEEL

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
540-SS	1/2"	3/8"	-	2500

QUICK  INSTALL

E-Z LOCK® SNAP-IN "U" SHAPED STRAP CONNECTORS

The SG38ASP is for connecting flexible metal conduit to box or enclosure. Connectors simply snap into the box. Also see AC/MC section for additional listings. Patented E-Z Lock® design. US Patent 7,064,272; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



c  us File No. E20534

 File No. LR39354

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
SG38ASP	1/2"	3/8"	50	500

QUICK  INSTALL

E-Z LOCK® LOCKNUT CONNECTORS

To install, push the cable into the rear of
Refer to the cable connector compatibility
charts in the technical guide section for
MCI-A and other cables. Patented.

UL US File No. E20534 : 590-DC2, 590-DCI2

ETL US Listed: 591-DC2, 592-DC2



590-DC2



590-DCI2



590-DC2
(Back View)



592-DC2

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
590-DC2	1/2"	3/8"	50	500
592-DC2	3/4"	1/2"	25	100

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
590-DCI2	1/2"	3/8"	50	500

QUICKINSTALL

E-Z LOCK® DUPLEX CONNECTORS

For connecting flexible metal conduit to box or enclosure. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Also see AC/MC section for additional listings. Patented E-Z Lock®. US Patent 7,075,007; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



3838ASP



3838SP

cUL[®] US File No. E20534

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
3838SP	1/2"	3/8"	20	200
7474SP	3/4"	1/2"	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
3838ASP	1/2"	3/8"	20	200
7474ASP	3/4"	1/2"	20	200

QUICK[®]INSTALL

E-Z LOCK® SNAP-IN “U” SHAPED STRAP DUPLEX CONNECTORS

For connecting flexible metal conduit to box or enclosure. Connectors simply snap into the electrical box. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Also see AC/MC section for additional listings. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



cUL[®] US File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
SG3838ASP	1/2"	3/8"	20	200

QUICK[®]INSTALL

45° CONNECTORS

45° fitting for connecting flexible metal conduit to box or enclosure.

 File No. E9391



Zinc Die Cast



Malleable Iron

ZINC DIE CAST				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
800-DC2	1/2"	3/8"	25	100
803-DC2	1/2"	1/2"	25	100

MALLEABLE IRON				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
800	1/2"	3/8"	25	100
803	1/2"	1/2"	10	100

90° CONNECTORS

90° fitting with cover used for connecting flexible metal conduit to box or enclosure.

 File No. E9391  File No. LR39354



MALLEABLE IRON				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
801	1/2"	3/8"	50	200
804	1/2"	1/2"	25	100
806	3/4"	3/4"	10	50

MALLEABLE IRON / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
801-I	1/2"	3/8"	50	200
804-I	1/2"	1/2"	25	100
806-I	3/4"	3/4"	10	50

90° CONNECTORS

90° fitting with cover used for connecting flexible metal conduit to box or enclosure.



UL File No. E9391

SP File No. LR39354: 807 thru 811; 807-I thru 811-I

MALLEABLE IRON				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
807	1"	1"	5	25
808	1 1/4"	1 1/4"	-	10
809	1 1/2"	1 1/2"	-	5
810	2"	2"	-	5
811	2 1/2"	2 1/2"	-	5
812	3"	3"	-	5
813	3 1/2"	3 1/2"	-	1
814	4"	4"	-	1

MALLEABLE IRON / INSULATED THROAT - 105°C				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
807-I	1"	1"	5	25
808-I	1 1/4"	1 1/4"	2	10
809-I	1 1/2"	1 1/2"	1	5
810-I	2"	2"	1	5
811-I	2 1/2"	2 1/2"	1	5
812-I	3"	3"	1	5
813-I	3 1/2"	3 1/2"	-	1
814-I	4"	4"	-	1

E-Z LOCK® 90° CONNECTOR DOUBLE SCREW DESIGN

Simply snap connector into electrical box. External spring steel locking tabs secures connector to electrical box. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



UL File No. E9391

MALLEABLE IRON				
PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
850SP	1/2"	3/8"	25	250

QUICK INSTALL

90° CONNECTORS

90° fitting with cover used for connecting flexible metal conduit to box or enclosure. Also see AC/MC section for additional listings.



3/8" thru 2"

UL File No. E9391: 801-, 809-, 810-DC2 & DCI2

UL File No. E20534: 804-, 806-, 807-, 808-DC2 & DCI2

SP File No. LR39354



Over 2"

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
801-DC2	1/2"	3/8"	-	-	25	250
804-DC2	1/2"	1/2"	.750"	.875"	25	100
806-DC2	3/4"	3/4"	.875"	1.000"	10	50
807-DC2	1"	1"	1.187"	1.312"	-	25
808-DC2	1 1/4"	1 1/4"	1.500"	1.625"	-	25
809-DC2	1 1/2"	1 1/2"	-	-	-	5
810-DC2	2"	2"	-	-	-	5

ALUMINUM

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
811-DC2	2 1/2"	2 1/2"	-	-	-	5
812-DC2	3"	3"	-	-	-	5
813-DC2	3 1/2"	3 1/2"	-	-	-	1
814-DC2	4"	4"	-	-	-	1

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
801-DCI2	1/2"	3/8"	-	-	25	250
804-DCI2	1/2"	1/2"	.750"	.875"	25	100
806-DCI2	3/4"	3/4"	.875"	1.000"	10	50
807-DCI2	1"	1"	1.187"	1.312"	-	25
808-DCI2	1 1/4"	1 1/4"	1.500"	1.625"	-	25
809-DCI2	1 1/2"	1 1/2"	-	-	-	5
810-DCI2	2"	2"	-	-	-	5

SINGLE SCREW 90° CONNECTORS LOCKNUT & E-Z LOCK® DESIGNS

90° fitting with cover used for connecting flexible metal conduit to box or enclosure. Single screw design save time and money. Units with E-Z Lock® design snap into electrical box! Also see AC/MC section for additional listings. Patented E-Z Lock® design. US Patent D530,678; 7,022,914; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



802-DC2



802SP

c  US File No. E20534: 802-DC2, 802-DC12, 802SP

 File No. E9391: 851ASP, 851-DC2, 851-DC12, 851SP

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802-DC2	1/2"	3/8"	25	250	25	250
851-DC2	1/2"	1/2"	25	100	25	100

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802-DC12	1/2"	3/8"	25	250	25	250
851ASP	1/2"	1/2"	25	100	25	100
851-DC12	1/2"	1/2"	25	100	10	50

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802SP	1/2"	3/8"	25	250	25	250
851SP	1/2"	1/2"	25	100	25	100

QUICK  INSTALL

DUPLEX CONNECTORS, 90°

90° fitting with steel cover used to connect flexible metal conduit to box or enclosure. Use with Cat. No. 1001 Anti-Short Bushing.

c  US File No. E9391: 830

 File No. E20534: 830-DC2



Malleable



Zinc

MALLEABLE IRON

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
830	1/2"	3/8"	25	100

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
830-DC2	1/2"	3/8"	25	100

E-Z LOCK® 90° DUPLEX CONNECTORS

90° fitting with steel cover used to connect flexible metal conduit to box or enclosure. Simply snap connector into electrical box! External spring steel locking tabs secures connector. Also see AC/MC section for additional listings. Patented. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.

c  US File No. E20534



ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
84690SP	1/2"	3/8"	25	100

QUICK  INSTALL

E-Z LOCK® CONNECTORS

Used to connect flexible metal conduit to box or enclosure. Use slotted or Phillips head screwdriver. Also see AC/MC section for additional listings. Use with anti-short bushing. Patented. US Patent D360,188.

c  US File No. E20534



ZINC PLATED STEEL / INSULATED THROAT - 105°C					
PART #	K.O. SIZE	FLEX TRADE SIZE	THROAT OPENING	UNIT QTY	STD PKG
AMC-50	1/2"	3/8"	.406"	50	500
AMC-5075	1/2"	1/2"	.565"	25	250
AMC-52	1/2"	3/8"	.560"	25	250
AMC-75	3/4"	1/2"	.560"	25	100

QUICK  INSTALL

TRANSITION COUPLINGS

Set screw type couplings used to join EMT to flexible metal conduit. The patented 280-DCX has a steel strap. The 280 and 281 have a compression end for EMT and a two screw steel strap for flexible metal conduit.

The 280SP and 280SPMB are patented Mighty-Merge® Designs. The 280SP has a set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB has a Push-In end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit.

280SPMB and 281SPMB are Patented. US Patent 8,487,197; 8,274,000; 6,765,143.

287-XS through 290-XS are Patented. US Patent 8,690,194; D691,963; D689,026



US Listed 287-XS, 288-XS, 289-XS, 290-XS



US File No. E9391: 280-DC, 280-DCX, 280SP, 280SPMB, 281-DC, 282-DC, 283-DC thru 286-DC, 282-DCR thru 286-DCR



280 & 281



280-DCX



281-DC, 282-DC, 282-DCX, 283-DC thru 286-DC, 282-DCR thru 286-DCR



280SPMB



287-XS



280SP

MALLEABLE IRON

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
280	1/2"	3/8"	25	100
281	1/2"	1/2"	20	100

ZINC

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
280-DCX	1/2"	3/8"	25	100
280SP	1/2"	3/8"	25	100
280SPMB	1/2"	3/8"	25	100
281-DC	1/2"	1/2"	25	250
282-DC	3/4"	3/4"	25	100
282-DCX	3/4"	1/2"	25	100
283-DC	1"	1"	10	100
284-DC	1 1/4"	1 1/4"	4	40
285-DC	1 1/2"	1 1/2"	2	20
286-DC	2"	2"	2	20

ZINC PLATED STEEL

PART #	EMT/RIGID TRADE SIZE	FLEX TRADE SIZE	THROAT OPENING	UNIT QTY	STD PKG
287-XS	2 1/2"	2 1/2"	1	4	500
288-XS	3"	3"	1	4	250
289-XS	3 1/2"	3 1/2"	-	2	250
290-XS	4"	4"	-	1	100

MIGHTY-MERGE® TRANSITION COUPLINGS

Coupling used to join duplex flexible metal conduit to EMT. Simply remove the armor and expose the length of conductors to reach the device box or enclosure. Insert FMC or AC/MC until visible in inspection holes. Also see AC/MC section for additional listings. Patented. US Patent D581,877; D699,195; D755,728; D750,570; 9,252,577; 7,402,752.

c  US File No. E20534: 4157-DC, 5157-DC

c  US Listed 4156-DC. 4357-DC. 4457-DC



ZINC DIE CAST				
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
4156-DC	1/2"	3/8"	10	40
4157-DC	3/4"	3/8"	25	100
4357-DC	1"	3/8"	5	20
4457-DC	1"	3/8"	5	20
5157-DC	3/4"	3/8"	25	100

MIGHTY-MERGE® TRANSITION COUPLINGS

Couplings used to join EMT to flexible metal conduit. Also see AC/MC section for additional listings. Patented. US Patent D668,618.



Listed



ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
4057-DC	3/4"	3/8"	25	100
4058-DC	3/4"	1/2"	25	100

TRANSITION COUPLINGS

Coupling used to join EMT to flexible metal conduit. Screw-in end for flex. Compression end for EMT.



File No. E9391

581-DC also UL Listed for use with XRWFMC.



ZINC DIE CAST

PART #	FLEX TRADE SIZE	UNIT QTY	STD PKG
581-DC	1/2"	50	500
582-DC	3/4"	25	250
583-DC	1"	10	100

ONE HOLE STRAPS

Snap-on type strap used to support flexible metal conduit, armored cable, or metal clad cable.



cUL^{us} File No. E161206

SP[®] File No. LR39354

ZINC PLATED STEEL			
PART #	FLEX TRADE SIZE	UNIT QTY	STD PKG
900-F	3/8"	100	1000

MIGHTY-HOLD[®] UNIVERSAL STRAPS

For steel or aluminum flexible metal conduit. Supports multiple sizes. Also see AC/MC section for additional listings. Patented. US Patent D644,613.



cUL^{us} File No. E161206

ZINC PLATED STEEL				
PART #	FLEX TRADE SIZE	HOLE SIZE	UNIT QTY	STD PKG
US-4461	3/8"	.210"	100	1000
US-6171	-	.210"	100	1000

MIGHTY-HOLD[®] DUPLEX UNIVERSAL STRAPS



cUL^{us} File No. E161206

ZINC PLATED STEEL				
PART #	FLEX TRADE SIZE	HOLE SIZE	UNIT QTY	STD PKG
USD-4461	3/8"	.210"	100	1000
USD-6171	-	.210"	100	1000

ARMORED/METAL CLAD CABLE FITTINGS

E-Z LOCK® SNAP-IN CONNECTORS

Bridgeport's ASP line of E-Z Lock® Snap-in Connectors offers superior installation speed with no tools required. To install, push the cable into the rear of the fitting, insert the fitting into the KO at an angle, and rock up to snap the front end in place.

cUL^{us} File No. E20534: 38ASP

cETL^{us} Listed 39ASP, 74ASP



38ASP



74ASP

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
38ASP	1/2"	3/8"	14/2 (.43")	10/3 (.61")	50	500
39ASP	1/2"	-	10/2 (.54")	8/3 (.73")	50	200
74ASP	3/4"	1/2"	8/3 (.73")	6/3 (.85")	25	100

DOUBLE-SNAP SNAP-IN CONNECTORS

For the 38ACDS, Pull cable into box, snap cable into connector and snap connector into box. For 38ADS, simply snap cable into the connector and snap connector in box. No tools required! Refer to the technical guide section for MCI-A and other cables.

UL File No. E20534



ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
38ACDS	1/2"	3/8"	14/2 (.40")	10/3 (.63")	50	500
38ADS	1/2"	3/8"	14/2 (.40")	10/3 (.63")	50	500

LOW PROFILE "U" SHAPED STRAP E-Z LOCK® CONNECTORS

The SG38ASP is for connecting AC/MC/MC-PCS cable or flexible metal conduit to box or enclosure. Connector simply snaps into the box. The SG38ASP is CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented E-Z Lock® design. US Patent 7,064,272; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



UL File No. E20534 SP File No. LR39354

ZINC DIE CAST / INSULATED THROAT - 105°C								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
SG38ASP	1/2"	3/8"	14/2 (.43")	10/3 (.61")	14/4 (.43")	10/3 (.61")	50	500

QUICK INSTALL

E-Z LOCK® SNAP-IN TWO SCREW
STRAP TYPE CONNECTOR

For connecting AC/MC/MC-PCS cable or flexible metal conduit to box or enclosure. CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



UL File No. E20534

SF File No. LR39354

ZINC DIE CAST / INSULATED THROAT - 105°C								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
840SP	1/2"	3/8"	14/2 (.44")	10/3 (.61")	14/4 (.44")	10/3 (.61")	100	1000

QUICKINSTALL

E-Z LOCK® DUPLEX CONNECTORS

The 3838ASP and 3838SP are double-snap type connectors. Simply snap cables into connector and snap assembly into electrical box. No tools required! Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Patented E-Z Lock® design. US Patent 7,075,007; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



3838SP



3838ASP

c  us File No. E20534

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838SP	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200
3939SP	1/2"	-	10/3 (.54")	8/3 (.64")	20	200
7474SP	3/4"	1/2"	8/3 (.73")	6/3 (.83")	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838ASP	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200
3939ASP	1/2"	-	10/3 (.54")	8/3 (.64")	20	200
7474ASP	3/4"	1/2"	8/3 (.73")	6/3 (.83")	20	200

QUICK  INSTALL

E-Z LOCK® SNAP-IN “U” SHAPED STRAP DUPLEX CONNECTORS

For connecting AC/MC cable or flexible metal conduit to box or enclosure. Connectors simply snap into the electrical box. Refer to the cable connector compatibility charts in the technical guide section for MC-A and other cables. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



c  US File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
SG3838ASP	1/2"	3/8"	14/2 [.42"]	10/3 [.61"]	20	200

SINGLE SCREW 90° CONNECTORS - LOCKNUT AND E-Z LOCK® DESIGNS

90° fitting with cover used for connecting AC/MC cable or flexible metal conduit to box or enclosure. Single screw design saves time and money. Connectors with patented E-Z Lock® design snap into electrical box! Concrete-tight when taped. Refer to the cable connector compatibility charts in the technical guide section for MC1-A, MC-PCS, and other cables. Patented. US Patent D530,678; 7,022,914; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



802-DC2



802SP

cULus File No. E9391: All except 802-MCIA2

cULus File No. E202876: 802-MCIA2

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802-DC2	1/2"	3/8"	12/2 (.48")	10/3 (.58")	25	250
802-MCIA2	1/2"	-	14/4 (.42")	10/3 (.55")	25	250

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802-DC12	1/2"	3/8"	12/2 [.48"]	10/3 [.58"]	25	250

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
802SP*	1/2"	3/8"	12/2 [.48"]	10/3 [.58"]	25	250

* Listed for MC-PCS

QUICK  INSTALL

E-Z LOCK® 90° CONNECTORS DOUBLE-SCREW DESIGN

Used for connecting flexible metal conduit to box or enclosure. Simply snap connector into electrical box. External spring steel locking tabs secures connector to electrical box. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



cUL^{us} File No. E9391

ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
850SP	1/2"	3/8"	25	250

QUICK  INSTALL

E-Z LOCK® 90° DUPLEX CONNECTOR

90° fitting with steel cover used to connect AC/MC or flexible metal conduit to box or enclosure. Simply snap connector into electrical box! External spring steel locking tabs secures connector. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented E-Z Lock® design. US Patent 7,154,042; 7,151,223; 6,916,988; 6,872,886.



cUL^{us} File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
84690SP	1/2"	3/8"	14/4 [.44"]	10/3 [.61"]	25	100

QUICK  INSTALL

E-Z LOCK® CONNECTORS

Used to connect AC/MC cable or flexible metal conduit to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Use with anti-short bushing. Patented. US Patent D360,188.

cULus File No. E20534



ZINC PLATED STEEL / INSULATED THROAT - 105°C							
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		THROAT OPENING	UNIT QTY	STD PKG
			CABLE RANGE				
			MIN	MAX			
AMC-50 *	3/8"	1/2"	14/2 (.40")	10/3 (.62")	.406"	50	500
AMC-5075 *	1/2"	1/2"	10/4 (.62")	6/3 (.92")	.565"	25	250
AMC-52	3/8"	1/2"	14/2 (.43")	10/3 (.62")	.560"	25	250
AMC-75 *	3/4"	1/2"	10/3 (.566")	6/3 (.81")	.560"	25	100

* Also listed for MC-PCS

QUICKINSTALL

E-Z LOCK® 90° CONNECTORS DOUBLE-SCREW DESIGN

To install, push the cable into the rear of the fitting, insert the fitting into the KO and tighten the locknut handtight plus 1/4 turn. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented.

c  US File No. E20534 : 590-DC2, 590-DC12

c  US Listed: 591-DC2, 592-DC2



590-DC2



590-DC12



592-DC2



590-DC2
(Back View)

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	MC/MCI-A/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
590-DC2	1/2"	3/8"	14/2 (.43")	10/3 (.61")	50	500
591-DC2	1/2"	-	10/2 (.54")	8/3 (.73")	50	200
592-DC2	3/4"	1/2"	8/3 (.73")	6/3 (.85")	25	100

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	MC/MCI-A/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
590-DC12	1/2"	3/8"	14/2 [.43"]	10/3 [.61"]	50	500

QUICK  INSTALL

SET SCREW CONNECTOR

Used to connect MC/MCI-A/MC-PCS cable to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.



 File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIXE	MC/MCI-A/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
501-DC2	1/2"	3/8"	14/2 [.43"]	10/3 [.61"]	100	1000

SINGLE SCREW, STRAP TYPE CONNECTORS

Single screw, hinged strap type connector used to connect AC/MC/MCI-A/MC-PCS cable to box or enclosure. CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented. US Patent D518,791.



 File No. E20534  File No. LR39354

ZINC DIE CAST							
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		THROAT OPENING	UNIT QTY	STD PKG
			CABLE RANGE				
			MIN	MAX			
545-DC2	1/2"	14/2 [.44"]	10/3 [.61"]	14/2 [.44"]	10/3 [.61"]	100	1000

SINGLE SCREW, STRAP TYPE CONNECTORS WITH TRI-DRIVE SCREW

Used to connect AC/MC cable to box or enclosure. Listed for use with MC-PCS. CSA Listed for ACG90. The 560-DC2 and 560-DCI2 are also listed for flexible metal conduit. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.



560-DC2

560-DCI2

File No. E20534 File No. LR39354

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
560-DC2	1/2"	3/8"	14/2 {.44"}	10/3 {.61"}	12/2 {.44"}	10/4 {.61"}	50	500
561-DC2	3/4"	-	10/3 {.61"}	8/3 {.87"}	10/4 {.61"}	8/3 {.87"}	50	500

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
560-DCI2	1/2"	3/8"	14/2 (.44")	10/3 (.61")	12/2 (.44")	10/4 (.61")	50	500
561-DCI2	3/4"	-	10/3 (.61")	8/3 (.87")	10/4 (.61")	8/3 (.87")	50	500

SINGLE SCREW STRAP CONNECTOR FOR MCI-A CABLE

For connecting AC/MC cable to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
560-MCIA2	1/2"	14/2 (.38")	10/3 (.61")	50	500	200

SINGLE SCREW STRAP CONNECTORS

The BL-17 is used to connect ACG90 cable, MC-PCS, and flexible metal conduit to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.



 File No. E9391, E20534

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
BL-17*	1/2"	1/2"	8/3	8/3	50	200
BL-18	3/4"	3/4"	6/3	6/3	25	100
BL-19	1"	1"	3/3	3/3	10	100

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
BL-17I*	1/2"	1/2"	8/3	8/3	50	200
BL-18I	3/4"	3/4"	6/3	6/3	25	100
BL-19I	1"	1"	3/3	3/3	10	100

* Listed for MC-PCS

“U” SHAPED STRAP CONNECTORS

Used to connect AC/MC cable or flexible metal conduit to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



 File No. E20534

ZINC PLATED STEEL						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
570-S	1/2"	3/8"	14/2 [.44"]	10/2 [.66"]	50	500

LOW PROFILE “U” SHAPED STRAP CONNECTORS

Used to connect AC/MC cable to box or enclosure. The 570-DC2 and 570-DCI2 are listed for MC-PCS, and CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.



570-DC2



570-DCR2

 File No. E20534

 File No. LR39354: 570-DC2 and 570-DCI2

ZINC DIE CAST							
PART #	K.O. SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
570-DC2*	1/2"	14/2 (.42")	10/3 (.61")	14/2 (.42")	10/3 (.61")	50	500
570-DCR2	1/2"	-	-	14/2 (.43")	10/3 (.61")	50	500

ZINC DIE CAST							
PART #	K.O. SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
570-DCI2*	1/2"	14/2 [.42"]	10/3 [.61"]	14/2 [.42"]	10/3 [.61"]	50	500

* Listed for MC-PCS

HCF GREEN®
COLOR-CODED CONNECTORS

Suitable for use with AC/MC/MC-PCS cable and Health Care Facility (HCF) cable. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Patented. US Patent 6,817,895.



 File No. E20534

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	COLOR	K.O. SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
570-GI	Green	1/2"	14/2 {.42"}	10/3 {.61"}	50	500

FIRE ALARM CABLE
COLOR-CODED CONNECTORS

Suitable for use with AC/MC/MC-PCS and Fire Alarm MC Cable. Patented. US Patent 6,817,895.



 File No. E20534

ZINC DIE CAST / INSULATED THROAT – 105°C								
PART #	COLOR	K.O. SIZE	FIRE ALARM		AC/MC/MC-PCS		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
570-RI	Red	1/2"	18/2 (.38")	12/4 (.61")	14/2 (.42")	10/3 (.61")	50	500
			Solid TFN or THHN					
			18/2 (.41")	14/2 (.61")				
			Solid Twisted Pair					

"U" SHAPED STRAP CONNECTORS

Used to connect AC/MC cable and flexible metal conduit to box or enclosure. 571-DC2, 571-DCI2, and 571-SI are listed for use with MC-PCS Cable. Refer to the cable connector compatibility charts in the technical guide section.

 File No. E20534



ZINC PLATED STEEL						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
571-DC2 *	1/2"	1/2"	8/3 (.70")	6/3 (.85")	50	200
572-DC2	3/4"	3/4"	4/3 (.94")	3/4 (1.04")	25	100
573-DC2	1"	1"	2/3 (1.18")	3-2/0 (1.35")	10	100

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIXE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
571-DCI2 *	1/2"	1/2"	8/3 (.70")	6/3 (.85")	50	200
572-DCI2	3/4"	3/4"	4/3 (.94")	3/4 (1.04")	25	100
573-DCI2	1"	1"	2/3 (1.18")	3-2/0 (1.35")	10	100

ZINC PLATED STEEL						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
571-S	1/2"	1/2"	8/3 (.70")	6/3 (.85")	50	200
572-S	3/4"	3/4"	4/3 (.94")	4/3 (1.04")	25	100
573-S	1"	1"	2/3 (1.18")	3-2/0 (1.35")	10	100

* Listed for MC-PCS

ZINC PLATED STEEL / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
571-SI*	1/2"	1/2"	8/3 (.70")	6/3 (.85")	50	200
572-SI	3/4"	3/4"	4/3 (.94")	4/3 (1.04")	25	100
573-SI	1"	1"	2/3 (1.18")	3-2/0 (1.35")	10	100

* Listed for MC-PCS

DUPLEX E-Z LOCK® CONNECTORS

For connecting 2 AC/MC/FMC cables to a box or enclosure. Simply snap cables into connector and tighten locknut to assemble into electrical box. Integral internal spring steel locking tabs fasten cable or conduit. Suitable for maintaining grounding continuity when installed in accordance with the NEC. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



3838-DC2



3838-DCI2

c  US File No. E20534

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838-DC2	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
3838-DCI2	1/2"	3/8"	14/2 (.38")	10/2 (.59")	20	200

DUPLEX CONNECTORS

For connecting AC/MC cable and flexible metal cable to box or enclosure. The 601-DC2 is CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.

 File No. E20534

 File No. LR39354



691-DC2



601-DC2, 621-DC2

ZINC DIE CAST / INSULATED THROAT - 105°C								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
601-DC2	1/2"	3/8"	14/2 {.375"}	10/3 {.625"}	14/3 {.375"}	10/3 {.625"}	20	200
621-DC2 *	3/4"	3/8"	-	-	14/4 {.44"}	8/3 {.70"}	25	100
691-DC2	1/2"	3/8"	-	-	14/2 {.42"}	10/3 {.61"}	20	200

* Listed for MC-PCS

SQUEEZE CONNECTORS

Used to connect AC/MC cable or flexible metal conduit to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



cULus File No. E20534: 403-I

UL File No. E9391: 407-DC2 and 407-DCI2

cULus File No. E9391: 403-DC2

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
403-DC2	1/2"	3/8"	12/3 (.58")	10/3 (.61")*	50	500
407-DC2	1/2"	1/2"	8/4 (.86")	6/4 (.92")**	50	200

ZINC DIE CAST / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
407-DCI2	1/2"	1/2"	8/4 (.86")	6/4 (.92")	50	200

MALLEABLE IRON / INSULATED THROAT - 105°C						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
403-I	1/2"	3/8"	14/4 (.51")	6/3 (.835")	50	500

* AC/MC

** AC

*** Listed for MC-PCS

SQUEEZE CONNECTORS WITH GROUNDING LUG

To connect and bond flexible metal conduit and AC/HCF cables to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent D666,153.



 US File No. E9391

ZINC DIE CAST / INSULATED THROAT - 105°C								
PART #	K.O. SIZE	FLEX TRADE SIZE	AC		GROUND LUG		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
407-DC2G	1/2"	1/2"	.86"	92"	14 AWG	6 AWG	50	200

MULTI-PURPOSE CONNECTORS TWO SCREW, STRAP TYPE

Used to connect nonmetallic sheath cable (NM-B), AC/MC cable or flexible metal conduit to 1/4" knockout. Will fit 1/4" knockouts with flats, such as used in lighting applications.



 Recognized UL File No. E9391

ZINC DIE CAST								
PART #	K.O. SIZE	FLEX TRADE SIZE	NONMETALLIC		TECH90		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
563-DC2	1/4"	3/8"	14/2	12/2	14/2	12/2	50	500

TWO SCREW, STRAP TYPE CONNECTOR

The 565-DC2 is for connecting MC cable to box or enclosure. The 566-DC2 is for connecting AC/MC cable. Both are CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.



File No. E20534



File No. LR39354



565-DC2



566-DC2

ZINC DIE CAST

PART #	K.O. SIZE	ACG90		TECH90		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
565-DC2	1/2"	14/2 (.43")	10/3 (.53")	14/2 (.38")	10/3 (.53")	100	1000
566-DC2	1/2"	14/2 (.43")	10/3 (.53")	12/2 (.44")	10/2 (.53")	100	1000

TWO SCREW STRAP TYPE CONNECTORS

Used to connect AC/MC cable or flexible metal conduit to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables. Also listed for use with Teck90 cable in Dry Locations Only.



File No. E20534

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	AC/MC		TECH90		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
653-DC2 *	1/2"	1/2"	8/2 (.675")	6/4 (.90")	10/3 (.68")	8/3 (.85")	25	100
655-DC2	3/4"	3/4"	6/3 (.85")	4/3 (1.10")	8/4 (.929")	6/3 (1.24")	20	100
657-DC2	1"	1"	4/3 (1.03")	1/3 (1.31")	6/3 (1.24")	2/3 (1.31")	5	25

*AC/FMC/MC-PCS

TWO SCREW STRAP TYPE CONNECTORS

Used to connect MC cable to box or enclosure. 682-DC2 is listed for AC/MC/MC-PCS.

 File No. E20534: 682-DC2

 File No. E202876:
683-DC2 thru 689-DC2;
683-DCI2 thru 689-DCI2 and
683-DCX2 thru 689-DCX2



ZINC DIE CAST (ROUND OPENING)					
PART #	K.O. SIZE	MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
682-DC2	3/4"	10/3 (.530")	6/4 (.865")*	10	100
683-DC2	1"	6/4 (.875")	4/3 (1.040")	10	100
684-DC2	1 1/4"	4/4 (1.100")	3/4 (1.250")	10	100
685-DC2	1 1/2"	2/4 (1.250")	3-2/0 (1.500")	5	25
686-DC2	2"	4-4/0 (1.750")	4-250 MCM (2.000")	2	10
687-DC2	2 1/2"	4-300 MCM (2.000")	4-500 MCM (2.500")	1	5
688-DC2	3"	4-500 MCM (2.375")	4-750 MCM (3.000")	1	5
689-DC2	3 1/2"	4-600 MCM (2.750")	4-750 MCM (3.500")	1	5

ZINC DIE CAST (ROUND OPENING) / INSULATED THROAT - 105°C

PART #	K.O. SIZE	MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
683-DCI2	1"	6/4 (.750")	4/3 (1.040")	10	100
684-DCI2	1 1/4"	4/4 (1.100")	3/4 (1.250")	10	100
685-DCI2	1 1/2"	2/4 (1.250")	3-2/0 (1.500")	5	25
686-DCI2	2"	4-4/0 (1.750")	4-250 MCM (2.000")	2	10
687-DCI2	2 1/2"	4-300 MCM (2.000")	4-500 MCM (2.500")	1	5
688-DCI2	3"	4-500 MCM (2.375")	4-750 MCM (3.000")	1	5
689-DCI2	3 1/2"	4-600 MCM (2.750")	4-750 MCM (3.500")	1	5

ZINC DIE CAST (RECTANGULAR OPENING)

PART #	K.O. SIZE	MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
683-DCX2	1"	6/4 (.875")	4/3 (1.040")	10	100
684-DCX2	1 1/4"	4/4 (1.100")	3/4 (1.250")	10	100
685-DCX2	1 1/2"	2/4 (1.250")	3-2/0 (1.500")	5	25
686-DCX2	2"	4-4/0 (1.500")	4-250 MCM (1.850")	2	10
687-DCX2	2 1/2"	4-300 MCM (2.000")	4-500 MCM (2.500")	1	5
688-DCX2	3"	4-500 MCM (2.375")	4-750 MCM (3.000")	1	5
689-DCX2	3 1/2"	4-600 MCM (2.750")	4-750 MCM (3.500")	1	5

*AC/FMC/MC-PCS

MC-FLEXFIT®
ADJUSTABLE MC CONNECTOR

Bridgeport's new 680-UI series of adjustable endstop connectors have an innovative one piece armor stop and insulated throat that provides greater conductor protection. These items have a two position/two screw hinge design which allows for a large cable range without needing separate bushings. The heavy duty steel construction supports large sized MC Feeder Cable.



Patented. US Patent D787,043; 9,373,919.



ZINC PLATED STEEL					
PART #	K.O. SIZE	MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
683-UI	1"	6/3 (.78")	1-3 (1.12")	5	50
684-UI	1 1/4"	2-3 (1.00")	3/0-3 (1.46")	5	50
685-UI	1 1/2"	2/0-4 (1.36")	250-4 (1.77")	5	25
686-UI	2"	250-4 (1.70")	500-3 (2.20")	2	10
687-UI	2 1/2"	500-3 (2.10")	750-3 (2.70")	1	5
688-UI	3"	600-3 (2.63")	750-3 (2.90")	1	5
688-UIX	3"	750-3 (2.90")	750-4 (3.30")	1	5

FOUR SCREW STRAP TYPE CONNECTORS

Used to connect AC/MC cable to box
or enclosure.



c  us File No. E202876

MALLEABLE IRON (RECTANGULAR OPENING)					
PART #	K.O. SIZE	MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
683-XM	1"	6/4 (.84")	4/4 (1.10")	10	100
684-XM	1 1/4"	4/4 (1.05")	4-1/0 (1.34")	10	100
685-XM	1 1/2"	3-1/0 (1.34")	4-2/0 (1.52")	5	25
686-XM	2"	4-3/0 (1.52")	3-350 MCM (1.95")	2	10
687-XM	2 1/2"	3-350 MCM (1.95")	4-500 MCM (2.50")*	1	5
688-XM	3"	4-500 MCM (2.47")	4-750 MCM (2.86")*	1	5
689-XM	3 1/2"	4-500 MCM (2.65")	4-900 MCM (3.20")*	1	5

*MC Only

MIGHTY-SEAL® PVC JACKETED MC AND TECK CABLE CONNECTORS

For connecting PVC jacketed MC cable (parking deck/lot cable) or TECK cable to box or enclosure. Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Tighten nut for raintight connection. Knockout gasket provides positive seal at 1/2" K.O. NPT tapered threads permits installation in threaded boxes. Concrete-tight. NPT Thread. Polyethylene gasket. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584.

c  US File No. E20534

ZINC DIE CAST

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	
595-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
596-DC2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"	
597-DC2	3/4"	8/4 to 6/3	10/4 - 8/3	.793" - .890"	
895-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
598-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953"-1.15"	
598-DC2 **	1"	2/4	4/4 - 2/3	1.138"	
896-DC2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"	
897-DC2	3/4"	8/3 - 6/3	10/4 - 8/3	.803" - .890"	
898-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953"-1.15"	
898-DC2 **	1"	2/4	4/4 - 2/3	1.138"	

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	NPT SIZE	JMC	TECK 90	JMC ARMOR O.D.	
595-DCI2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	
596-DCI2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"	
895-DCI2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"	

* With nested grommet

** Without nested grommet



CONCRETE-TIGHT RAINLIGHT

	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
	.500" - .610"	.605" - .710"	.650" - .686"	15	60
	.650" - .700"	.723" - .795"	.710" - .761"	15	60
	.780" - .900"	.893" - .965"	.804" - .917"	5	50
	.500" - .610"	.605" - .710"	.650" - .686"	10	40
	1.11" - 1.15"	.954" - 1.354"	1.12" - 1.354"	10	40
	1.1355" - 1.21"	1.139" - 1.37"	1.14" - 1.37"		
	.625" - .702"	.646" - .812"	.626" - .812"	10	40
	.780" - .900"	.804" - .980"	.785" - .980"	10	40
	1.11" - 1.15"	1.15" - 1.354"	1.23" - 1.354"	5	20
	1.1355" - 1.21"	1.21" - 1.37"	1.24" - 1.37"		

	TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
	.500" - .610"	.605" - .710"	.650" - .686"	15	60
	.650" - .700"	.723" - .795"	.710" - .761"	15	60
	.500" - .610"	.605" - .710"	.650" - .686"	10	40

MIGHTY-SEAL® DUPLEX JMC/TECK CONNECTORS

Bridgeport's 695-DC2 makes it easy to connect multiple JMC/TECK cables to enclosures in wet locations.

Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Knockout gasket provides positive seal at 1/2" K.O. NPT tapered threads permits installation in threaded boxes. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584; 10,059,659.



 US Listed

ZINC DIE CAST					
PART #	TRADE SIZE	JMC	JMC ARMOR O.D.	UNIT QTY	STD PKG
695-DC2	3/4"	12/2 to 10/3	.580" - .720"	10	40

ZINC DIE CAST					
PART #	TRADE SIZE	TECH 90	TECH 90 ARMOR O.D.	UNIT QTY	STD PKG
695-DC2	3/4"	12/2 to 14/4	.580" - .720"	10	40

90° DUPLEX CONNECTORS

90° fitting with steel cover used to connect AC cable or flexible metal conduit to box or enclosure.



 File No. E20534

ZINC DIE CAST						
PART #	K.O. SIZE	FLEX TRADE SIZE	AC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
830-DC2	1/2"	3/8"	12/2 [.44"]	10/3 [.61"]	100	500

90° CONNECTORS

90° fitting with cover for connecting MC cable to box or enclosure. Refer to the cable connector compatibility charts in the technical guide section for MCI-A, MC-PCS, and other cables.



UL File No. E9391: 801-DC2 and 801-DCI2

UL File No. E20534: 804-, 806-, 807-, 808-DC2 & DCI2

SP File No. LR39354

ZINC DIE CAST

PART #	K.O. SIZE	FLEX TRADE SIZE	CABLE RANGE		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
801-DC2 *	1/2"	3/8"	14/4 (.450")	10/4 (.625")	25	250
804-DC2	1/2"	1/2"	.750"	.875"	25	100
806-DC2	3/4"	3/4"	.875"	1.000"	10	50
807-DC2	1"	1"	1.187"	1.312"	-	25
808-DC2	1 1/4"	1 1/4"	1.500"	1.625"	-	25

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	K.O. SIZE	FLEX TRADE SIZE	CABLE RANGE		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
801-DCI2*	1/2"	3/8"	14/4 (.450")	10/4 (.625")	25	250
804-DCI2	1/2"	1/2"	.750"	.875"	25	100
806-DCI2	3/4"	3/4"	.875"	1.000"	10	50
807-DCI2	1"	1"	1.187"	1.312"	-	25
808-DCI2	1 1/4"	1 1/4"	1.500"	1.625"	-	25

* Listed for MC-PCS

TRANSITION COUPLINGS

Couplings used to join EMT to flexible metal conduit and AC/MC cable. The patented 280-DCX has a steel strap.

The 280SP, 280SPMB and 281SPMB are patented Mighty-Merge® Designs. The 280SPMB and 281SPMB have set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB has a Push-In ends for EMT and a Snap-In ends for AC/MC cables and flexible metal conduit. Patented. US Patent 8,487,197; 8,274,000; 6,765,143.

Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.

c  US File No. E9391



ZINC DIE CAST								
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		TECH90		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
280-DCX	1/2"	3/8"	{2} 14/2	{1} 10/3 or {2} 12/2	14/2 {.43"}]	10/3 {.61"}]	25	100
280SP	1/2"	3/8"	-	-	14/2 {.43"}]	10/3 {.61"}]	25	100
280SPMB	1/2"	3/8"	-	-	14/2 {.43"}]	10/3 {.61"}]	25	100
281SPMB	3/4"	-	-	-	10/4 {.61"}]	8/3 {.72"}]	25	100

QUICK  INSTALL

MIGHTY-MERGE® TRANSITION COUPLINGS

Coupling used to join duplex AC/MC cable or flexible metal conduit to 3/4" EMT. Simply remove the armor and expose the length of conductors to reach the device box or enclosure. Insert FMC or AC/MC until visible in inspection holes. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent D581,877; D699,195; D755,728; D750,570; 9,252,577; 7,402,752.

c  US File No. E20534: 4157-DC, 5157-DC

c  US Listed 4156-DC. 4357-DC. 4457-DC



ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
4156-DC	1/2"	3/8"	14/2 (.43")	12/2 (.52")	10	40
4157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4357-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
4457-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
5157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100

Couplings used to join EMT to flexible metal conduit and AC/MC cable. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent D668,618.

c  US Listed



ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
4057-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4058-DC	3/4"	1/2"	10/4 (.63")	6/4 (.89")	25	100

MIGHTY-HOLD® UNIVERSAL CLAMP STRAPS

One piece clamp back and strap
secures both cable and conduit.
Secures EMT, Rigid, IMC,
Metallic Liquid Tight, Nonmetallic
Liquid Tight, FMC, and Schedule
40 and Schedule 80 PVC conduit,
as well as steel and aluminum
AC/MC cable. Patented.
US Patent 9,243,723.



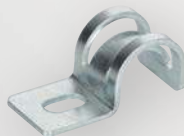
cUL^{us} File No. E161206

ZINC PLATED STEEL

PART #	TRADE SIZE	AC/MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
UCS-5075	1/2" - 3/4"	0.0710"	1.10"	50	250
UCS-75100	3/4" - 1"	0.925"	1.32"	50	250
UCS-100125	1" - 1 1/4"	1.158"	1.660"	25	100
UCS-125150	1 1/4" - 1 1/2"	1.505"	1.950"	-	25
UCS-150200	1 1/2" - 2"	1.735"	2.450"	-	25

MIGHTY-HOLD® UNIVERSAL STRAPS

For AC/MC/MCI-A cable and flexible
metal conduit. The US-6171 also
supports Jacketed AC/MC/MCI-A.
Secures multiple sizes. Patented.
US Patent D644,613.



cUL^{us} File No. E161206

ZINC PLATED STEEL

PART #	HOLE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
US-4461	.210"	3/8"	14/2 (.425")	10/3 (.61")	100	1000
US-6171	.210"	-	10/4 (.617")	8/3 (.710)	100	1000

ONE HOLE STRAPS

Snap-on type strap used to support AC/MC cable or flexible metal conduit.



cULus File No. E161206

SPFile No. LR39354: 900-F

ZINC DIE CAST					
PART #	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
890-MC	-	14/2 (.475")	12/2 (.525")	100	1000
891-MC	-	14/3 (.540")	12/3 (.590")	100	1000
900-F	3/8"	12/4 (.560")	10/3 (.610")	100	1000

ZINC DIE CAST						
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
4057-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4058-DC	3/4"	1/2"	10/4 (.63")	6/4 (.89")	25	100

MIGHTY-HOLD®
UNIVERSAL STRAPS

For PVC jacketed MC cable. Suitable for use in wet locations. Supports multiple sizes. Stainless Steel. Patented.



cULus File No. E161206

STAINLESS STEEL					
PART #	HOLE SIZE	CABLE RANGE		UNIT QTY	STD PKG
		MIN	MAX		
USS-6171	.210"	12/2 (.55")	10/3 (.71")	100	1000

MIGHTY-HOLD® DUPLEX UNIVERSAL STRAPS

c  US File No. E161206



ZINC PLATED STEEL

PART #	FLEX TRADE SIZE	HOLE SIZE	UNIT QTY	STD PKG
USD-4461	3/8"	.210"	100	1000
USD-6171	-	.210"	100	1000

CABLE SUPPORTS

NMCB-1 positions and supports nonmetallic and AC/MC cables. Also suitable for use with low voltage cabling to 3/8" diameter. Furnished with (2) No. 8 screws for use on wood or steel stud. Complies with NEC Articles 300.4(D) and 320.23(B). Patented.



NMCB-1



NMCB-3

NMCB-3 is provided with nails for use on wood studs or 3/4" thick furring strips to position and support AC/MC cables. May also be attached to metal studs or enclosures, or concrete block with No. 6 round head screws. Mounts in either horizontal or vertical direction. Low profile design and unique dimpled slots prevent accidental removal of cables. Patented.

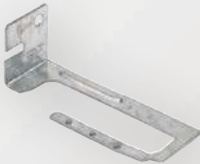
c  US File No. E161206

POLYPROPYLENE

PART #	CABLE RANGE		UNIT QTY	STD PKG
	MIN	MAX		
NMCB-1	(6) 14/2	(6) 10/3 NM-B	25	100
	or			
	(4) 14/2	(4) 12/2 AC/MC		
NMCB-3	(5) 14/2	(5) 10/3 AC/MC	25	100

AC/MC CABLE BRACKET

Positions AC/MC cables. Galvanized steel construction. Convenient slot and hole for attaching to stud with nails or screws.



 File No. E161206

STEEL				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
895-MC	{4} 14/2	{4} 12/3	50	500

ANTI-SHORT BUSHINGS "REDHEADS"

"Redheads" prevent damage to wire insulation when placed between the wire and armored sheath.



 File No. E11259

 File No. LR24719M5

POLYETHYLENE - 90°C					
PART #	TRADE SIZE	FLEX TRADE SIZE	CABLE SIZE	UNIT QTY	STD PKG
1000	0	5/16"	14/2, 14/3, 12/2	50	7000
1001	1	3/8"	14/4, 12/3, 6/1, 4/1	50	3500
1002	2	-	12/4, 10/2, 10/3, 2/1	50	7000
1003	3	1/2"	10/4, 8/2, 8/3, 1/1	20	2000
1004	4	3/4"	8/4, 6/2, 6/3, 4/2, 4/3, 6/4	20	1600
1005	5	1"	-	25	100
1006	6	1 1/4"	-	10	40
1007	7	1 1/2"	-	10	40
1008	8	2" - 2 1/2"	-	10	40

TRANSITION FITTINGS

COMPRESSION TRANSITION COUPLINGS

Compression type fitting used to join EMT to rigid or IMC. Concrete-tight.



ETL US Listed



ZINC DIE CAST				
PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
291-CDC	3/4"	3/4"	15	15
292-CDC	1"	1"	10	10
295-CDC	2"	2"	2	2

SET SCREW TRANSITION COUPLINGS

Set screw type fitting used to join EMT to rigid or IMC. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Patented. US Patent D600,651.



ETL US Listed: 290-DC thru 292-DC



UL US File No. E9391: 290-S thru 292-S



ZINC DIE CAST				
PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
290-DC	1/2"	1/2"	50	200
291-DC	3/4"	3/4"	25	100
292-DC	1"	1"	25	100

ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
290-S	1/2"	1/2"	25	100
291-S	3/4"	3/4"	25	100
292-S	1"	1"	10	50

MIGHTY-MERGE® RAIN TIGHT TRANSITION COUPLINGS

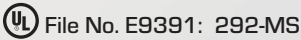
Couplings used to transition EMT to rigid for a secure raintight/wet location seal. Female NPT Threads. Patented. US Patent 7,390,027.



ZINC DIE CAST				
PART #	EMT TRADE SIZE	RIGI TRADE SIZE	UNIT QTY	STD PKG
290-RT	1/2"	1/2"	25	100
291-RT	3/4"	3/4"	25	100
292-RT	1"	1"	10	50
293-RT	1 1/4"	1 1/4"	5	25
294-RT	1 1/2"	1 1/2"	2	20
295-RT	2"	2"	2	20
299-RT	4"	4"	1	5

COMPRESSION TRANSITION COUPLINGS

Used to join rigid or IMC to EMT. Coupling internally threaded for rigid / IMC. Compression end for EMT. Concrete-tight.



ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	RIGI TRADE SIZE	UNIT QTY	STD PKG
290-MS	1/2"	1/2"	25	100
291-MS	3/4"	3/4"	25	100
292-MS	1"	1"	10	50

TRANSITION COUPLINGS

Set screw type couplings used to join EMT to AC/MC and flexible metal conduit. See below. The patented 280-DCX and 280-DC have steel straps.

The 280SP, 280SPMB and 281SPMB are patented Mighty-Merge® Designs. The 280SP has a set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB and 281SPMB have Push-In ends for EMT and a Snap-In ends for AC/MC cables and flexible metal conduit.

Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.

280SPMB and 281SPMB are Patented. US Patent 8,487,197; 8,274,000; 6,765,143. 287-XS through 290-XS are Patented. US Patent 8,690,194; D691,963; D689,026



 US Listed: 287-XS, 288-XS, 289-XS, 290-XS

 US File No. E9391: 280-DC, 280-DCX, 280SPMB, 280SP, 281-DC, 282-DC, 283-DC Through 286-DC, 282-DCR Through 286-DCR

ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	NONMETALLIC		AC/MC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
280-DCX	1/2"	3/8"	{2} 14/2	{1} 10/3 or	14/2 {.43"} (2) 12/2	10/3 {.61"} (2) 12/2	25	100
280SP	1/2"	3/8"	-	-	14/2 {.43"} (2) 12/2	10/3 {.61"} (2) 12/2	25	100
280SPMB	1/2"	3/8"	-	-	14/2 {.43"} (2) 12/2	10/3 {.61"} (2) 12/2	25	100
281SPMB	3/4"	-	-	-	10/4 {.61"} (2) 12/2	8/3 {.72"} (2) 12/2	25	100

ZINC DIE CAST

PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
281-DC	1/2"	1/2"	25	250
282-DC	3/4"	3/4"	25	100
282-DCX	3/4"	1/2"	25	100
283-DC	1"	1"	10	100
284-DC	1 1/4"	1 1/4"	4	40
285-DC	1 1/2"	1 1/2"	2	20
286-DC	2"	2"	2	20

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ZINC DIE CAST				
PART #	EMT TRADE SIZE	TRADE SIZE	UNIT QTY	STD PKG
282-DCR	3/4"	3/4"	25	100
283-DCR	1"	1"	10	100
284-DCR	1 1/4"	1 1/4"	4	40
285-DCR	1 1/2"	1 1/2"	2	20
286-DCR	2"	2"	2	20

MIGHTY-MERGE® TRANSITION COUPLINGS

Couplings used to join EMT to flexible metal conduit and AC/MC cable. Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables. Patented. US Patent D668,618.



ZINC DIE CAST						
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
4057-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4058-DC	3/4"	1/2"	10/4 (.63")	6/4 (.89")	25	100

MIGHTY-MERGE® TRANSITION COUPLINGS

Set screw type couplings used to join EMT to AC/MC and flexible metal conduit. See below. The patented 280-DCX and 280-DC have steel straps.

The 280SP, 280SPMB and 281SPMB are patented Mighty-Merge® Designs. The 280SP has a set screw end for EMT and a Snap-In end for AC/MC cables and flexible metal conduit. The 280SPMB and 281SPMB have Push-In ends for EMT and a Snap-In ends for AC/MC cables and flexible metal conduit.

Refer to the cable connector compatibility charts in the technical guide section for MCI-A and other cables.

280SPMB and 281SPMB are Patented.
US Patent 8,487,197; 8,274,000; 6,765,143.
287-XS through 290-XS are Patented.
US Patent 8,690,194; D691,963; D689,026

 US Listed: 287-XS, 288-XS, 289-XS, 290-XS

 US File No. E9391: 280-DC, 280-DCX, 280SPMB, 280SP, 281-DC, 282-DC, 283-DC Through 286-DC, 282-DCR Through 286-DCR



ZINC DIE CAST						
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
4156-DC	1/2"	3/8"	14/2 (.43")	12/2 (.52")	10	40
4157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100
4357-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
4457-DC	1"	3/8"	14/2 (.43")	10/3 (.61")	5	20
5157-DC	3/4"	3/8"	14/2 (.43")	10/3 (.61")	25	100

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PLASTIC					
PART #	EMT TRADE SIZE	AC/MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
4357-NM	3/4"	(1) 10/2	(1) 14/2	10	40
		OR			
		(1) 12/4	10/3 (.61")		
		OR			
		(1) 10/3	(1) 14/3		
		OR			
		(1) 12/2 and (1) 14/2 or (1) 10/2			
		OR			
		(2) 14/3 or (2) 12/3			
OR					
(2) 10/2	(2) 14/2				

TRANSITION COUPLINGS

Compression type end for EMT. Two-screw steel strap end for flexible metal conduit.



MALLEABLE IRON				
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
280	1/2"	3/8"	25	100
281	1/2"	1/2"	20	100

TRANSITION COUPLINGS

Coupling used to join EMT to flexible metal conduit. Screw-in end for flex. Compression end for EMT.



ZINC DIE CAST				
PART #	EMT TRADE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
581-DC	1/2"	1/2"	50	500
582-DC	3/4"	3/4"	25	250
583-DC	1"	1"	10	100

SQUEEZE TRANSITION WITH GROUNDING LUG

To connect and bond flexible metal conduit to EMT conduit.

cULus File No. E9391



ZINC DIE CAST

PART #	EMT TRADE SIZE	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
281-DCG	1/2"	1/2"	14 AWG	6 AWG	25	100

MIGHTY-MERGE® TWO-TO-ONE TRANSITION COUPLINGS

Used to join two lengths of EMT conduit into one. The 4256-DC joins two 1/2" EMT to one 3/4" EMT. The 4258-DC joins two 3/4" EMT to one 1" EMT. Patented. US Patent 8,242,369; D619,967.

cULus File No. E24001



4256-DC

ZINC DIE CAST

PART #	EMT TRADE SIZE	UNIT QTY	STD PKG
4256-DC	(2) 1/2" to (1) 3/4"	10	40
4258-DC	(2) 3/4" to (1) 1"	10	40

TRANSITION COUPLINGS

Coupling used to join either metallic or nonmetallic (Type "B") liquid tight to EMT. Concrete-tight. UL Listed "Raintight". Patented. US Patent 7,390,027.

cULus File No. E24001



ZINC DIE CAST

PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
4360-DC	1/2"	1/2"	25	100
4361-DC	3/4"	3/4"	10	50
4362-DC	1"	1"	10	50
4363-DC	1 1/4"	1 1/4"	5	25
4364-DC	1 1/2"	1 1/2"	5	25
4365-DC	2"	2"	5	20

RAINTIGHT TRANSITION COUPLINGS

Used to join rigid or IMC to metallic liquid tight conduit. Concrete-tight. UL Listed "Raintight".

c  us File No. E9391



ZINC PLATED STEEL				
PART #	EMT TRADE SIZE	LT TRADE SIZE	UNIT QTY	STD PKG
4369-LT	3/8"	1/2"	25	125
4370-LT	1/2"	1/2"	20	100
4371-LT	3/4"	3/4"	10	50
4372-LT	1"	1"	5	25
4373-LT	1 1/4"	1 1/4"	4	20
4374-LT	1 1/2"	1 1/2"	3	15
4375-LT	2"	2"	2	10

MIGHTY-SEAL® DUPLEX JMC/TECK CONNECTORS TRANSITION COUPLINGS

Bridgeport's 4195-DC and 5195-DC make it easy to transition between 3/4" EMT or Rigid Conduit and multiple JMC/TECK cables in wet locations.

Simply strip 7/8" to 1" of jacket from end of cable, loosen nut, and push cable into connector until cable reaches end stop. Tighten nut for raintight connection. NPT tapered threads permits installation in threaded boxes. NEMA TYPE 2,3,3R, 4. Patented. US Patent D604,242; 6,737,584; 10,059,659.



 US Listed

ZINC DIE CAST

PART #	JMC	JMC ARMOR O.D.	JMC JACKET O.D.	STD PKG	STD PKG
4195-DC	12/2 to 10/3	.480" - .640"	.580" - .720"	125	40

ZINC DIE CAST

PART #	TECK 90	TECK 90 ARMOR O.D.	TECK JACKET O.D.	STD PKG	STD PKG
4195-DC	12/2 to 10/4	.480" - .640"	.580" - .720"	125	40

ZINC DIE CAST

PART #	TECK 90	TECK 90 ARMOR O.D.	TECK JACKET O.D.	STD PKG	STD PKG
5195-DC	12/2 to 10/3	.480" - .640"	.580" - .720"	125	40

ZINC DIE CAST

PART #	TECK 90	TECK 90 ARMOR O.D.	TECK JACKET O.D.	STD PKG	STD PKG
5195-DC	12/2 to 14/4	.480" - .640"	.580" - .720"	125	40

NONMETALLIC CABLE & PORTABLE CORD FITTINGS

SINGLE SCREW STRAP TYPE CONNECTORS WITH TRI-DRIVE SCREW

For connecting nonmetallic cable to box or enclosure. CSA Listed for ACG890.

 File No. E20534

 File No. LR39354



ZINC DIE CAST							
PART #	K.O. SIZE	ACG90		NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
560-DC2	1/2"	14/2	10/3	14/2	10/2	50	500

MULTI-PURPOSE CONNECTOR TWO SCREW, STRAP TYPE

Used to connect nonmetallic sheath cable (NM-B), AC/MC cable or flexible metal conduit to 1/4" knockout. Will fit 1/4" knockouts with flats, such as used in lighting applications.



 Recognized UL File No. E9391

ZINC DIE CAST								
PART #	K.O. SIZE	FLEX TRADE SIZE	ACG90		NONMETALLIC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
563-DC2	1/4"	3/8"	14/2	12/2	14/2	12/2	50	500

PVC "SNAP-IN" TYPE CONNECTORS

For connecting nonmetallic cable to box or enclosure. Locknut not required.

 File No. E11698

616-NMD



617-NMD



PVC					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
616-NMD	1/2"	(1) 14/2	(1) 6/2	100	1000
		or			
		(2) 14/2	(2) 12/3		
		In Any Combination			
617-NMD	3/4"	(1) 8/2	(1) 6/3	50	500

QUICK  INSTALL

PVC "SNAP-IN" TYPE CONNECTORS

For connecting nonmetallic cable or portable cord to box or enclosure to box or enclosure. Locknut not required.

 File No. E11698

 File No. LR74878



PVC							
PART #	K.O. SIZE	NONMETALLIC		CORD		UNIT QTY	STD PKG
		CABLE RANGE		DIAMETER			
		MIN	MAX	MIN	MAX		
620-NM	1/2"	(1) 14/2	(1) 10/3	.297	.594	50	500
		or					
		(2) 14/2	(2) 12/2				
621-NM	3/4"	(1) 8/3	(1) 6/3	.500	.844	25	250
		or					
		(2) 12/3	(2) 8/3				

QUICK  INSTALL

E-Z LOCK® SINGLE SCREW, STRAP TYPE CONNECTORS

For connecting nonmetallic cable to box or enclosure. Also listed for use with SJO cord. Simply snap connector into electrical box. External spring steel locking tabs secures connector to electrical box. Patented E-Z Lock® design. US Patent D596,578; 7,952,034; 7,154,042; 7,151,223; 6,916,988; 6,872,886.



 File No. E11698

ZINC DIE CAST							
PART #	K.O. SIZE	SJO CORD		NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
651SP	1/2"	18/3	12/3	(1) 14/2	(1) 10/3	100	1000
		or					
		(2) 14/2 (2) 12/2					

QUICK  INSTALL

SINGLE SCREW, STRAP TYPE CONNECTORS

For connecting nonmetallic cable or SJO cord to box or enclosure.

US Patent D473,783.



 File No. E11698

ZINC DIE CAST							
PART #	K.O. SIZE	SJO CORD		NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE		CABLE RANGE			
		MIN	MAX	MIN	MAX		
651-DC2	1/2"	18/3	12/3	(1) 14/2	(1) 12/2	100	1000
		or					
		(2) 14/2	(1) 10/3				

TWO SCREW, STRAP TYPE CONNECTORS

For connecting nonmetallic cable to box or enclosure. The 650-HD2 has a die cast strap for heavy duty use.

651SP is Patented. US Patent D596,578; 7,952,034.

 File No. E20534: 566-DC2

 File No. E11698: 650-DC2, 651SP, 650-HD2

 File No. E15123: 660-DC2 thru 666-DC2; 670-DC2 thru 676-DC2

 File No. LR39354: 566-DC2, 650-DC2, 660-DC2, 670-DC2



566-DC2



650-DC2 thru
676-DC2



660-DC2 thru
666-DC2

ZINC DIE CAST - ROUND CABLE

PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
566-DC2	1/2"	(1) or (2) 14/2	(2) 12/2	100	1000
		or			
		(1) 14/2	(1) 10/2		
660-DC2	3/4"	.680"	.800"	25	250
662-DC2	1"	.850"	1.000"	10	100
664-DC2	1 1/4"	1.090"	1.300"	10	100
665-DC2	1 1/2"	1.187"	1.490"	-	25
666-DC2	2"	1.750"	1.950"	-	25

ZINC DIE CAST - OVAL CABLE

PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
650-DC2*	1/2"	(1) or (2) 14/2	(1) or (2) 12/2	100	1000
		or			
		(1) 14/2	(1) 10/3		
650-HD2*	1/2"	(1) or (2) 14/2	(1) or (2) 12/2	100	1000
		or			
		(1) 14/2	(1) 10/3		
670-DC2	3/4"	.437"	.625"	25	250
672-DC2	1"	.500"	.750"	10	100
674-DC2	1 1/4"	.625"	1.062"	10	100
675-DC2	1 1/2"	.750"	1.250"	-	25
676-DC2	2"	1.062"	1.625"	-	25

*650-DC2 is suitable for use with 18/3 to 12/3 SJO cord

*650-HD2 is suitable for use with 16/2 to 14/3 SJO cord

UF CONNECTORS

Connector provides watertight seal around underground feeder cable. Tapered (NPT) threads.

 File No. E11698



ZINC DIE CAST - ROUND CABLE

PART #	TRADE SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
761-UF	1/2"	14/2 (.250")	10/2 (.500")	25	100
762-UF	3/4"	14/3 (.260")	10/3 (.720")	10	50

TWO-PIECE CLAMP TYPE CONNECTORS

For connecting single nonmetallic cable to box or enclosure. Locknut not required.

 File No. E11698: 642 thru 644



ZINC PLATED STEEL

PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
642	1/2"	.180"	.560"	100	1000
643	3/4"	.250"	.830"	50	500
644	1 1/4"	.250"	.980"	50	250
645	1 1/2"	.312"	1.125"	20	100

MIGHTY-MERGE® MULTI-NM CONNECTORS

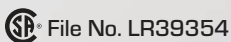
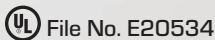
Push-in nonmetallic fitting used to connect multiple nonmetallic cables to box or enclosure. Patented. US Patent D795,814; D792,855; 9,608,417.



PLASTIC					
PART #	K.O. SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
630-NM2	3/4"	(1) 10/2	(1) 14/2	10	40
		or			
		(1) 12/4			
		or			
		(1) 10/3	(1) 14/3		
		or			
		(1) 12/2 and (1) 14/2 or (1) 10/2			
		or			
		(2) 14/3 or (2) 12/3			
		or			
	(2) 10/2	(2) 14/2			

DUPLEX CONNECTORS

Strap type fitting used to connect nonmetallic cable, flexible metal conduit and AC/MC cables to box or enclosure. CSA Listed for ACG90. Refer to the cable connector compatibility charts in the technical guide section.



ZINC DIE CAST								
PART #	K.O. SIZE	FLEX TRADE SIZE	SJO CORD		NONMETALLIC		UNIT QTY	STD PKG
			CABLE RANGE		CABLE RANGE			
			MIN	MAX	MIN	MAX		
601-DC2	1/2"	3/8"	14/2 (.375")	10/3 (.625")	(1) 14/2	(1) 10/3	20	200

MIGHTY-MERGE® MULTI-NM TRANSITION COUPLINGS

Push-in nonmetallic fitting used to connect multiple nonmetallic cables to EMT. Patented. US Patent D795,814; D792,855; D775,590; 9,608,417.



us Listed



PLASTIC					
PART #	EMT TRADE SIZE	NONMETALLIC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
4357-NM	3/4"	(1) 10/2	(1) 14/2	10	40
		or			
		(1) 12/4			
		or			
		(1) 10/3	(1) 14/3		
		or			
		(1) 12/2 and (1) 14/2 or (1) 10/2			
		or			
		(2) 14/3 or (2) 12/3			
		or			
		(2) 10/2	(2) 14/2		

TRANSITION COUPLINGS

Set screw type couplings used to join EMT to nonmetallic cable. Steel strap. Patented.



us File No. E9391



ZINC DIE CAST				
PART #	NONMETALLIC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
280-DC	(2) 14/2 (1) 14/2	(2) 12/2 (1) 10/3	25	100
280-DCX	(2) 14/2	(1) 10/3 or (2) 12/2	25	100

CORD GRIP CONNECTORS, STRAIGHT

Straight connector for use with any flexible cord. Provides liquid tight, watertight protection. Furnished with polyethylene knockout gasket and locknut. NPT Threads. NEMA TYPE 2,3,3R, 4 & 12.



 File No. E11259

 File No. LR39354

ZINC DIE CAST						
PART #	K.O. SIZE	NONMETALLIC		LOCKING RING COLOR	UNIT QTY	STD PKG
		CABLE RANGE				
		MIN	MAX			
770-22	1/2"	.125"	.187"	Orange	25	100
770-32	1/2"	.187"	.250"	Red	25	100
770-42	1/2"	.250"	.375"	White	25	100
770-52	1/2"	.375"	.500"	Blue	25	100
770-62	1/2"	.500"	.625"	Beige	25	100
770-72	1/2"	.625"	.750"	Yellow	25	100
771-32	3/4"	.250"	.375"	White	10	50
771-42	3/4"	.375"	.500"	Blue	10	50
771-52	3/4"	.500"	.625"	Beige	10	50
771-62	3/4"	.625"	.750"	Yellow	10	50
772-32	1"	.500"	.625"	Beige	5	25
772-42	1"	.625"	.750"	Yellow	5	25
772-52	1"	.750"	.875"	Purple	5	25
772-62	1"	.875"	1.000"	Gray	5	25

KNOCKOUT INSULATING BUSHINGS

Converts metallic box rough edged holes to smooth insulated holes for protection of electrical, voice, data and video cables.

 File No. LR24719

 File No. E240912: 9791 thru 9796

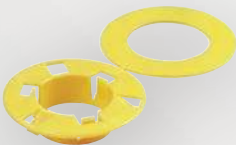


PLASTIC RATED - 105°C				
PART #	K.O.	K.O. DIA	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000
9793	1"	1.375"	50	500
9794	1 1/4"	1.734"	50	500
9795	1 1/2"	1.984"	25	250
9796	2"	2.469"	20	100
9797	2 1/2"	2.969"	20	100

STUD BUSHINGS

Protects wire insulation from abrasion in metal studs. Bushing allows smooth wire pulling. Used for all pre-punched shaped holes.

 File No. E11259



POLYPROPYLENE		
PART #	UNIT QTY	STD PKG
9882	50	500



NM STRAP TYPE CONNECTORS

Used to secure threaded rigid service entrance conduit to box or enclosure. Bridgeport Grounding Hubs provide a point of attachment for a ground wire per 2014 NEC Article 250.92(B). Listed for use in wet locations. Female NPT Threads, Male NPSM Threads. Buna-N sealing ring. NEMA TYPE 2,3,3R, 4.



US Listed



ZINC DIE CAST / ZINC PLATED STEEL SCREWS / TIN PLATED ALUMINUM LUG

PART #	K.O. SIZE	LUG SIZE	UNIT QTY	STD PKG
161-DCG	1/2"	14 to 4	25	100
162-DCG	3/4"	14 to 4	25	100
163-DCG	1"	14 to 4	10	50
164-DCG	1 1/4"	14 to 1/0	5	25
170-DCG	1 1/2"	14 to 1/0	2	20
166-DCG	2"	14 to 1/0	2	20
167-DCG	2 1/2"	14 to 1/0	1	10
168-DCG	3"	14 to 1/0	1	5
169-DCG	3 1/2"	6 to 3/0	1	5
170-DCG	4"	6 to 3/0	1	5

Used for connecting round or oval service cable to box or enclosure.

Oval Cable

Round Cable



File No. E15123



File No. LR39354: 660-DC2, 670-DC2



ZINC DIE CAST - ROUND CABLE

PART #	K.O. SIZE	NM & SER ROUND		UNIT QTY	STD PKG
		NM & SEU OVAL			
		MIN	MAX		
660-DC2	3/4"	.680"	.800"	25	250
662-DC2	1"	.850"	1.000"	10	100
664-DC2	1 1/4"	1.090"	1.300"	10	100
665-DC2	1 1/2"	1.187"	1.490"	-	25
666-DC2	2"	1.750"	1.950"	-	25

ZINC DIE CAST - OVAL CABLE

PART #	K.O. SIZE	NM & SEU OVAL		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
670-DC2	3/4"	.437"	.625"	25	250
672-DC2	1"	.500"	.750"	10	100
674-DC2	1 1/4"	.625"	1.062"	10	100
675-DC2	1 1/2"	.750"	1.250"	-	25
676-DC2	2"	1.062"	1.625"	-	25

CABLE SUPPORTS

NMCB-1 positions and supports nonmetallic and AC/MC cable. Also suitable for use with low voltage cabling to 3/8" diameter. Furnished with (2) No. 8 screws for use on wood or steel stud. Complies with NEC Articles 300.4(D) and 320.23(B). Patented.



NMCB-1

NMCB-2 is provided with a nail for use on wood studs or 3/4" thick furring strips to position nonmetallic sheathcable. Capable of positioning nonmetallic cables in each of three rectangular slots. May also be used with low voltage cable. Low profile design and unique self-locking fingers prevent accidental removal of cables. Grooved nail for extra gripping with stud. Patented. US Patent D534,060.



NMCB-2

 US File No. E161206

POLYPROPYLENE				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
NMCB-1	(6) 14/2	(6) 10/3 NM-B	25	100
	or			
	(4) 14/2	(1) 10/3 AC/MC (in each slot)		
NMCB-2	(1) 14/2	(1) 10/3 NM-B	25	100
	or			
	2) 14/2	(2) 14/2 AC/MC (in each slot)		

CABLE STACKER

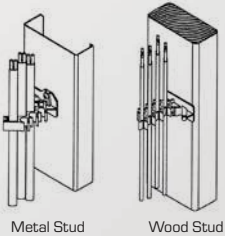
For use on steel or wood studs to support nonmetallic sheath, communication, and data cables. Furnished with nail for wood stud. Use No. 8 x 1/2" self-tapping sheet metal screw for steel stud. Complies with NEC Articles 300-4(D) and 320.23(B). Patented. US Patent D439,828.



cUL[®] US File No. E161206

POLYPROPYLENE		
PART #	UNIT QTY	STD PKG
NMWH-43	25	100

CABLE RANGES	
ROUND OPENINGS	DIAMETER
1 or 2	.06" to .20"
1	.20" to .32"
1	.16" to .50"



NONMETALLIC SHEATH CABLE			
OVAL OPENINGS	DIAMETER	ROUND OPENINGS	DIAMETER
1 or 2	14/2 AWG	1	14/3 AWG
1 or 2	12/2 AWG	1	12/3 AWG
1	10/2 AWG	1	10/3 AWG

CORD GRIPS AND CABLE GLANDS

RSR SERIES ALUMINUM CORD GRIPS

Bridgeport cord grips provide secure, code-compliant connections in demanding environments. UL Listed and CSA Certified, they protect against pullout, control bend radius, and seal out dirt, moisture, and coolants. Available in sizes 1/4" to 4" and multiple material options to fit a wide range of applications:

- Wide material selection: aluminum, nickel-plated aluminum, steel, stainless steel, nylon, and Valox®
- Combination hex and knurled tightening surface for faster installation
- Optional stainless steel wire mesh for added strain relief
- Optional embedded BUNA-N® O-ring option for watertight, corrosion-resistant seal
- Available in NPT, PG, ISO, and Metric threads
- Anti-friction washer for easier compression and secure fit



NOTES

CORD GRIP ACCESSORIES

Locknuts: add "-L" to any part number

O-Rings: add "-R" to any part number

OPTION: NICKEL-PLATED ALUMINUM

Add 'N' to end of prefix e.g. RSR-0003 becomes RSRN-0003

OPTION: ANODIZED ALUMINUM

Add 'A' to end of prefix e.g. RSR-0003 becomes RSRA-0003

Valox®. This is a trademark of SABIC Innovative Plastics Company

RSR SERIES ALUMINUM CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-0003	***	1/4"	.125 - .188	1	-
RSR-0004	RSR-0004-E		.188 - .250	1	-
RSR-0005	RSR-0005-E		.250 - .312	1	-
RSR-0006	RSR-0006-E		.312 - .375	1	-
RSR-0007*	RSR-0007-E		.375 - .438	1	-
RSR-003	***	3/8"	.125 - .188	1	-
RSR-004	RSR-004-E		.188 - .250	1	-
RSR-005	RSR-005-E		.250 - .312	1	-
RSR-006	RSR-006-E		.312 - .375	1	-
RSR-007*	RSR-007-E		.375 - .438	1	-
RSR-1003	***		.125 - .188	1	-
RSR-1004	RSR-1004-E		.188 - .250	1	-
RSR-1005	RSR-1005-E		.250 - .312	1	-
RSR-1006	RSR-1006-E		.312 - .375	1	-
RSR-1007	RSR-1007-E		.375 - .438	1	-
RSR-103	***		.125 - .188	1	-
RSR-104	RSR-104-E		.188 - .250	1	-
RSR-105	RSR-105-E		.250 - .312	1	-
RSR-106	RSR-106-E		.312 - .375	1	-
RSR-107	RSR-107-E		.375 - .438	1	-
RSR-108	RSR-108-E		.438 - .500	1	-
RSR-109	RSR-109-E		.500 - .562	1	-
RSR-110	RSR-110-E		.562 - .625	1	-
RSR-1208	RSR-1208-E		.438 - .500	1	-
RSR-1209	RSR-1209-E		.500 - .562	1	-
RSR-1210	RSR-1210-E		.562 - .625	1	-
RSR-1211*	RSR-1211-E		.562 - .688	1	-
RSR-1212*	RSR-1212-E		.625 - .750	1	-
RSR-1213*	RSR-1213-E		.688 - .812	1	-

CONTINUED ON NEXT PAGE

* Cable may have to be stripped to pass through the bore of the body

*** Contact Remke for mesh availability on this part number

CONTINUED

RSR SERIES ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-2103	***	3/4"	.125 - .188	1	-
RSR-2104	RSR-2104-E		.188 - .250	1	-
RSR-2105	RSR-2105-E		.250 - .312	1	-
RSR-2106	RSR-2106-E		.312 - .375	1	-
RSR-2107	RSR-2107-E		.375 - .438	1	-
RSR-2108	RSR-2108-E		.438 - .500	1	-
RSR-2109	RSR-2109-E		.500 - .562	1	-
RSR-2110	RSR-2110-E		.562 - .625	1	-
RSR-208	RSR-208-E		.438 - .500	1	-
RSR-209	RSR-209-E		.500 - .562	1	-
RSR-210	RSR-210-E		.562 - .625	1	-
RSR-211	RSR-211-E		.562 - .688	1	-
RSR-212	RSR-212-E		.625 - .750	1	-
RSR-213	RSR-213-E		.688 - .812	1	-
RSR-2309	RSR-2309-E		.500 - .562	1	-
RSR-2310	RSR-2310-E		.562 - .625	1	-
RSR-2311	RSR-2311-E		.562 - .688	1	-
RSR-2312	RSR-2312-E		.625 - .750	1	-
RSR-2313	RSR-2313-E		.688 - .812	1	-
RSR-2314*	RSR-2314-E		.750 - .875	1	-
RSR-2315*	RSR-2315-E		.812 - .938	1	-
RSR-2316*	RSR-2316-E		.875 - 1.000	1	-
RSR-309	RSR-309-E	1"	.500 - .562	1	-
RSR-310	RSR-310-E		.562 - .625	1	-
RSR-311	RSR-311-E		.562 - .688	1	-
RSR-312	RSR-312-E		.625 - .750	1	-
RSR-313	RSR-313-E		.688 - .812	1	-
RSR-314	RSR-314-E		.750 - .875	1	-
RSR-315	RSR-315-E		.812 - .938	1	-
RSR-316	RSR-316-E		.875 - 1.000	1	-
RSR-3516	RSR-3516-E		.875 - 1.000	1	-
RSR-3518	RSR-3518-E		1.000 - 1.125	1	-
RSR-3520*	RSR-3520-E	1 1/4"	1.125 - 1.250	1	-
RSR-3522*	RSR-3522-E		1.250 - 1.375	1	-
RSR-411	**		.562 - .688	1	-
RSR-413	**		.688 - .812	1	-
RSR-414	RSR-414-E		.750 - .875	1	-
RSR-416	RSR-416-E		.875 - 1.000	1	-
RSR-418	RSR-418-E		1.000 - 1.125	1	-
RSR-420*	RSR-420-E		1.125 - 1.250	1	-
RSR-422*	RSR-422-E		1.250 - 1.375	1	-

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*Cable may have to be stripped to pass through the bore of the body

***Contact Remke for mesh availability on this part number

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RSR SERIES ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-511	**	1 1/2"	.562 - .688	1	-
RSR-513	**		.688 - .812	1	-
RSR-514	RSR-514-E		.750 - .875	1	-
RSR-516	RSR-516-E		.875 - 1.000	1	-
RSR-518	RSR-518-E		1.000 - 1.125	1	-
RSR-520	RSR-520-E		1.125 - 1.250	1	-
RSR-522	RSR-522-E		1.250 - 1.375	1	-
RSR-5622	RSR-5622-E		1.250 - 1.375	1	-
RSR-5623	RSR-5623-E		1.312 - 1.437	1	-
RSR-5625	RSR-5625-E		1.438 - 1.562	1	-
RSR-5627 *	RSR-5627-E		1.562 - 1.688	1	-
RSR-5629 *	RSR-5629-E		1.688 - 1.800	1	-
RSR-729	RSR-729-E	2 1/2"	1.688 - 1.812	1	-
RSR-731	RSR-731-E		1.812 - 1.938	1	-
RSR-733	RSR-733-E		1.938 - 2.062	1	-
RSR-735	RSR-735-E		2.062 - 2.188	1	-
RSR-737	RSR-737-E		2.188 - 2.312	1	-
RSR-739 *	RSR-739-E		2.312 - 2.438	1	-
RSR-8729	RSR-8729-E	3"	1.688 - 1.812	1	-
RSR-8731	RSR-8731-E		1.812 - 1.938	1	-
RSR-8733	RSR-8733-E		1.938 - 2.062	1	-
RSR-8735	RSR-8735-E		2.062 - 2.188	1	-
RSR-8737	RSR-8737-E		2.188 - 2.312	1	-
RSR-8739 *	RSR-8739-E		2.312 - 2.438	1	-
RSR-901	RSR-901-E		2.437 - 2.625	1	-
RSR-902	RSR-902-E		2.625 - 2.812	1	-
RSR-903	RSR-903-E	3 1/2"	2.812 - 3.000	1	-
RSR-904	RSR-904-E		3.000 - 3.250	1	-
RSR-1151	RSR-1151-E		3.000 - 3.180	1	-
RSR-1152	RSR-1152-E		3.180 - 3.335	1	-
RSR-1153	RSR-1153-E		3.335 - 3.530	1	-



RSR SERIES 90° ALUMINUM CORD GRIPS



RSR SERIES 90° ALUMINUM CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-9003	***	3/8"	.125 - .188	1	-
RSR-9004	RSR-9004-E		.188 - .250	1	-
RSR-9005	RSR-9005-E		.250 - .312	1	-
RSR-9006	RSR-9006-E		.312 - .375	1	-
RSR-9007	RSR-9007-E		.375 - .438	1	-
RSR-9103	***	1/2"	.125 - .188	1	-
RSR-9104	RSR-9104-E		.188 - .250	1	-
RSR-9105	RSR-9105-E		.250 - .312	1	-
RSR-9106	RSR-9106-E		.312 - .375	1	-
RSR-9107	RSR-9107-E		.375 - .438	1	-
RSR-9108	RSR-9108-E		.438 - .500	1	-
RSR-9109	RSR-9109-E		.500 - .562	1	-
RSR-9110	RSR-9110-E		.562 - .625	1	-
RSR-9208	RSR-9208-E	3/4"	.438 - .500	1	-
RSR-9209	RSR-9209-E		.500 - .562	1	-
RSR-9210	RSR-9210-E		.562 - .625	1	-
RSR-9211	RSR-9211-E		.562 - .688	1	-
RSR-9212	RSR-9212-E		.625 - .750	1	-
RSR-9213	RSR-9213-E		.688 - .812	1	-
RSR-9309	RSR-9309-E	1"	.500 - .562	1	-
RSR-9310	RSR-9310-E		.562 - .625	1	-
RSR-9311	RSR-9311-E		.562 - .688	1	-
RSR-9312	RSR-9312-E		.625 - .750	1	-
RSR-9313	RSR-9313-E		.688 - .812	1	-
RSR-9314	RSR-9314-E		.750 - .875	1	-
RSR-9315	RSR-9315-E		.812 - .938	1	-
RSR-9316	RSR-9316-E		.875 - 1.000	1	-
RSR-9411	***	1 1/4"	.562 - .688	1	-
RSR-9413	***		.688 - .812	1	-
RSR-9414	RSR-9414-E		.750 - .875	1	-
RSR-9416	RSR-9416-E		.875 - 1.000	1	-
RSR-9418	RSR-9418-E		1.000 - 1.125	1	-
RSR-9420	RSR-9420-E		1.125 - 1.250	1	-
RSR-9422	RSR-9422-E		1.250 - 1.375	1	-

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***Contact Remke for mesh availability on this part number

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RSR SERIES 90° ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-9511	***	1 1/2"	.562 - .688	1	-
RSR-9513	***		.688 - .812	1	-
RSR-9514	RSR-9514-E		.750 - .875	1	-
RSR-9516	RSR-9516-E		.875 - 1.000	1	-
RSR-9518	RSR-9518-E		1.000 - 1.125	1	-
RSR-9520	RSR-9520-E		1.125 - 1.250	1	-
RSR-9522	RSR-9522-E		1.250 - 1.375	1	-
RSR-9525	RSR-9525-E		1.438 - 1.562	1	-
RSR-9527	RSR-9527-E		1.562 - 1.688	1	-
RSR-9529	RSR-9529-E		1.688 - 1.800	1	-
RSR-9622	RSR-9622-E	2"	1.250 - 1.375	1	-
RSR-9625	RSR-9625-E		1.438 - 1.562	1	-
RSR-9627	RSR-9627-E		1.562 - 1.688	1	-
RSR-9629	RSR-9629-E		1.688 - 1.800	1	-

***Contact Remke for mesh availability on this part number

RSR SERIES 45° ALUMINUM CORD GRIPS



RSR SERIES 45° ALUMINUM CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSR-45103	***	1/2"	.125 - .188	1	-
RSR-45104	RSR-45104-E		.188 - .250	1	-
RSR-45105	RSR-45105-E		.250 - .312	1	-
RSR-45106	RSR-45106-E		.312 - .375	1	-
RSR-45107	RSR-45107-E		.375 - .438	1	-
RSR-45108	RSR-45108-E		.438 - .500	1	-
RSR-45109	RSR-45109-E		.500 - .562	1	-
RSR-45110	RSR-45110-E		.562 - .625	1	-
RSR-45208	RSR-45208-E	3/4"	.438 - .500	1	-
RSR-45209	RSR-45209-E		.500 - .562	1	-
RSR-45210	RSR-45210-E		.562 - .625	1	-
RSR-45211	RSR-45211-E		.562 - .688	1	-
RSR-45212	RSR-45212-E		.625 - .750	1	-
RSR-45213	RSR-45213-E		.688 - .812	1	-
RSR-45309	RSR-45309-E	1"	.500 - .562	1	-
RSR-45310	RSR-45310-E		.500 - .625	1	-
RSR-45311	RSR-45311-E		.562 - .688	1	-
RSR-45312	RSR-45312-E		.625 - .750	1	-
RSR-45313	RSR-45313-E		.688 - .812	1	-
RSR-45314	RSR-45314-E		.750 - .875	1	-
RSR-45315	RSR-45315-E		.812 - .938	1	-
RSR-45316	RSR-45316-E		.875 - 1.000	1	-
RSR-45411	***	1 1/4"	.562 - .688	1	-
RSR-45413	***		.688 - .812	1	-
RSR-45414	RSR-45414-E		.750 - .875	1	-
RSR-45416	RSR-45416-E		.875 - 1.000	1	-
RSR-45418	RSR-45418-E		1.000 - 1.125	1	-
RSR-45420	RSR-45420-E		1.125 - 1.250	1	-
RSR-45422	RSR-45422-E		1.250 - 1.375	1	-
RSR-45511	***	1 1/2"	.562 - .688	1	-
RSR-45513	***		.688 - .812	1	-
RSR-45514	RSR-45514-E		.750 - .875	1	-
RSR-45516	RSR-45516-E		.875 - 1.000	1	-
RSR-45518	RSR-45518-E		1.000 - 1.125	1	-
RSR-45520	RSR-45520-E		1.125 - 1.250	1	-
RSR-45522	RSR-45522-E		1.250 - 1.375	1	-

* Cable may have to be stripped to pass through the bore of the body

*** Contact Remke for mesh availability on this part number

RSRF SERIES ALUMINUM CORD GRIPS WITH INTERNAL CONDUIT THREADS



RSRF SERIES ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSRF-003	**	3/8"	.125 - .188	1	-
RSRF-004	RSRF-004-E		.188 - .250	1	-
RSRF-005	RSRF-005-E		.250 - .312	1	-
RSRF-006	RSRF-006-E		.312 - .375	1	-
RSRF-007	RSRF-007-E		.375 - .438	1	-
RSRF-103	**	1/2"	.125 - .188	1	-
RSRF-104	RSRF-104-E		.188 - .250	1	-
RSRF-105	RSRF-105-E		.250 - .312	1	-
RSRF-106	RSRF-106-E		.312 - .375	1	-
RSRF-107	RSRF-107-E		.375 - .438	1	-
RSRF-108	RSRF-108-E		.438 - .500	1	-
RSRF-109	RSRF-109-E		.500 - .562	1	-
RSRF-110	RSRF-110-E		.562 - .625	1	-
RSRF-2103	**	3/4"	.125 - .188	1	-
RSRF-2104	RSRF-2104-E		.188 - .250	1	-
RSRF-2105	RSRF-2105-E		.250 - .312	1	-
RSRF-2106	RSRF-2106-E		.312 - .375	1	-
RSRF-2107	RSRF-2107-E		.375 - .438	1	-
RSRF-2108	RSRF-2108-E		.438 - .500	1	-
RSRF-2109	RSRF-2109-E		.500 - .562	1	-
RSRF-2110	RSRF-2110-E		.562 - .625	1	-
RSRF-309	RSRF-309-E	1"	.500 - .562	1	-
RSRF-310	RSRF-310-E		.562 - .625	1	-
RSRF-311	RSRF-311-E		.562 - .688	1	-
RSRF-312	RSRF-312-E		.625 - .750	1	-
RSRF-313	RSRF-313-E		.688 - .812	1	-
RSRF-314	RSRF-314-E		.750 - .875	1	-
RSRF-315	RSRF-315-E		.812 - .938	1	-
RSRF-316	RSRF-316-E		.875 - 1.000	1	-
RSRF-411	**	1 1/4"	.562 - .688	1	-
RSRF-413	**		.688 - .812	1	-
RSRF-414	RSRF-414-E		.750 - .875	1	-
RSRF-416	RSRF-416-E		.875 - 1.000	1	-
RSRF-418	RSRF-418-E		1.000 - 1.125	1	-
RSRF-420	RSRF-420-E		1.125 - 1.250	1	-
RSRF-422	RSRF-422-E		1.250 - 1.375	1	-

Larger sizes are available-Minimum quantities may apply. Consult factory.

RPG SERIES ALUMINUM CORD GRIPS



RPG SERIES ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	PG THREAD	CABLE RANGE	UNIT QTY	STD PKG
RPG-11103	**	Pg 11	.125 - .187	1	-
RPG-11104	RPG-11104-E		.187 - .250	1	-
RPG-11105	RPG-11105-E		.250 - .312	1	-
RPG-11106	RPG-11106-E		.312 - .375	1	-
RPG-11107	RPG-11107-E		.375 - .438	1	-
RPG-11108	RPG-11108-E		.438 - .500	1	-
RPG-11109*	RPG-11109-E		.500 - .562	1	-
RPG-11110*	RPG-11110-E		.562 - .625	1	-
RPG-13103	**	Pg 13.5	.125 - .187	1	-
RPG-13104	RPG-13104-E		.187 - .250	1	-
RPG-13105	RPG-13105-E		.250 - .312	1	-
RPG-13106	RPG-13106-E		.312 - .375	1	-
RPG-13107	RPG-13107-E		.375 - .438	1	-
RPG-13108	RPG-13108-E		.438 - .500	1	-
RPG-13109	RPG-13109-E		.500 - .562	1	-
RPG-13110	RPG-13110-E		.562 - .625	1	-
RPG-16208	RPG-16208-E	Pg 16	.438 - .500	1	-
RPG-16209	RPG-16209-E		.500 - .562	1	-
RPG-16210	RPG-16210-E		.562 - .625	1	-
RPG-16211	RPG-16211-E		.562 - .687	1	-
RPG-16212	RPG-16212-E		.625 - .750	1	-
RPG-16213	RPG-16213-E		.687 - .812	1	-
RPG-21309	RPG-21309-E	Pg 21	.500 - .562	1	-
RPG-21310	RPG-21310-E		.562 - .625	1	-
RPG-21311	RPG-21311-E		.562 - .687	1	-
RPG-21312	RPG-21312-E		.625 - .750	1	-
RPG-21313	RPG-21313-E		.687 - .812	1	-
RPG-21314	RPG-21314-E		.750 - .875	1	-
RPG-21315	RPG-21315-E		.812 - .937	1	-
RPG-21316	RPG-21316-E		.875 - 1.000	1	-

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RPG SERIES ALUMINUM CORD GRIPS					
PART #	PART # W/MESH	PG THREAD	CABLE RANGE	UNIT QTY	STD PKG
RPG-29309	RPG-29309-E	Pg 29	.500 - .562	1	-
RPG-29310	RPG-29310-E		.562 - .625	1	-
RPG-29311	RPG-29311-E		.562 - .688	1	-
RPG-29312	RPG-29312-E		.625 - .750	1	-
RPG-29313	RPG-29313-E		.688 - .812	1	-
RPG-29314	RPG-29314-E		.750 - .875	1	-
RPG-29315	RPG-29315-E		.812 - .938	1	-
RPG-29316	RPG-29316-E		.875 - 1.000	1	-
RPG-29516	RPG-29516-E		.875 - 1.000	1	-
RPG-29518	RPG-29518-E		1.000 - 1.125	1	-
RPG-29520	RPG-29520-E		1.125 - 1.250	1	-
RPG-29522	RPG-29522-E		1.250 - 1.375	1	-
RPG-36516	RPG-36516-E	Pg 36	.875 - 1.000	1	-
RPG-36518	RPG-36518-E		1.000 - 1.125	1	-
RPG-36520	RPG-36520-E		1.125 - 1.250	1	-
RPG-36522	RPG-36522-E		1.250 - 1.375	1	-
RPG-42622	RPG-42622-E	Pg 42	1.250 - 1.375	1	-
RPG-42623	RPG-42623-E		1.312 - 1.437	1	-
RPG-42625	RPG-42625-E		1.438 - 1.562	1	-
RPG-42627	RPG-42627-E		1.562 - 1.688	1	-
RPG-42629	RPG-42629-E		1.688 - 1.800	1	-
RPG-48629	RPG-48629-E	Pg 48	1.688 - 1.800	1	-
RPG-48731	RPG-48731-E		1.812 - 1.938	1	-
RPG-48733	RPG-48733-E		1.938 - 2.062	1	-
RPG-48735	RPG-48735-E		2.062 - 2.188	1	-
RPG-48737	RPG-48737-E		2.188 - 2.312	1	-
RPG-48739	RPG-48739-E		2.312 - 2.438	1	-

* Cable may have to be stripped to pass through the bore of the body

** * Contact Remke for mesh availability on this part number

RSM SERIES ISO METRIC ALUMINUM CORD GRIPS



RSM SERIES ALUMINUM CORD GRIPS ISO METRIC THREAD					
PART #	PART # W/MESH	ISO METRIC THREAD	CABLE RANGE	UNIT QTY	STD PKG
RSM-161003	**	M16	.125 - .187	1	-
RSM-161004	RSM-161004-E		.187 - .250	1	-
RSM-161005	RSM-161005-E		.250 - .312	1	-
RSM-161006	RSM-161006-E		.312 - .375	1	-
RSM-161007	RSM-161007-E		.375 - .438	1	-
RSM-16103	**		.125 - .187	1	-
RSM-16104	RSM-16104-E		.187 - .250	1	-
RSM-16105	RSM-16105-E		.250 - .312	1	-
RSM-16106	RSM-16106-E		.312 - .375	1	-
RSM-16107	RSM-16107-E		.375 - .438	1	-
RSM-16108	RSM-16108-E	M20	.438 - .500	1	-
RSM-16109	RSM-16109-E		.500 - .562	1	-
RSM-16110	RSM-16110-E		.562 - .625	1	-
RSM-20103	**		.125 - .187	1	-
RSM-20104	RSM-20104-E		.187 - .250	1	-
RSM-20105	RSM-20105-E		.250 - .312	1	-
RSM-20106	RSM-20106-E		.312 - .375	1	-
RSM-20107	RSM-20107-E		.375 - .438	1	-
RSM-20108	RSM-20108-E		.438 - .500	1	-
RSM-20109	RSM-20109-E		.500 - .562	1	-
RSM-20110	RSM-20110-E	M25	.562 - .625	1	-
RSM-25205	**		.250 - .312	1	-
RSM-25206	**		.312 - .375	1	-
RSM-25207	**		.375 - .438	1	-
RSM-25208	RSM-25208-E		.438 - .500	1	-
RSM-25209	RSM-25209-E		.500 - .562	1	-
RSM-25210	RSM-25210-E		.562 - .625	1	-
RSM-25211	RSM-25211-E		.562 - .687	1	-
RSM-25212	RSM-25212-E		.625 - .750	1	-
RSM-25213	RSM-25213-E		.687 - .812	1	-
RSM-30308	RSM-30308-E	M30	.438 - .500	1	-
RSM-30309	RSM-30309-E		.500 - .562	1	-
RSM-30310	RSM-30310-E		.562 - .625	1	-
RSM-30311	RSM-30311-E		.562 - .687	1	-
RSM-30312	RSM-30312-E		.625 - .750	1	-
RSM-30313	RSM-30313-E		.687 - .812	1	-
RSM-30314	RSM-30314-E		.750 - .875	1	-
RSM-30315	RSM-30315-E		.812 - .937	1	-
RSM-30316	RSM-30316-E		.875 - 1.000	1	-

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RSM SERIES ALUMINUM CORD GRIPS ISO METRIC THREAD

PART #	PART # W/MESH	ISO METRIC THREAD	CABLE RANGE	UNIT QTY	STD PKG
RSM-32308	RSM-32308-E	M32	.438 - .500	1	-
RSM-32309	RSM-32309-E		.500 - .562	1	-
RSM-32310	RSM-32310-E		.562 - .625	1	-
RSM-32311	RSM-32311-E		.562 - .688	1	-
RSM-32312	RSM-32312-E		.625 - .750	1	-
RSM-32313	RSM-32313-E		.688 - .812	1	-
RSM-32314	RSM-32314-E		.750 - .875	1	-
RSM-32315	RSM-32315-E		.812 - .938	1	-
RSM-32316	RSM-32316-E		.875 - 1.000	1	-
RSM-40411	**	M40	.562 - .688	1	-
RSM-40413	**		.688 - .812	1	-
RSM-40414	RSM-40414-E		.750 - .875	1	-
RSM-40416	RSM-40416-E		.875 - 1.000	1	-
RSM-40418	RSM-40418-E		1.000 - 1.125	1	-
RSM-40420	RSM-40420-E		1.125 - 1.250	1	-
RSM-40422	RSM-40422-E	M50	1.250 - 1.375	1	-
RSM-50511	**		.562 - .688	1	-
RSM-50513	**		.688 - .812	1	-
RSM-50514	RSM-50514-E		.750 - .875	1	-
RSM-50516	RSM-50516-E		.875 - 1.000	1	-
RSM-50518	RSM-50518-E		1.000 - 1.125	1	-
RSM-50520	RSM-50520-E		1.125 - 1.250	1	-
RSM-50522	RSM-50522-E		1.250 - 1.375	1	-

* Cable may have to be stripped to pass through the bore of the body

*** Contact Remke for mesh availability on this part number

THREADED ADAPTERS

Bridgeport drain fittings help prevent condensation from building up inside enclosures and conduit systems. Installed at the lowest point, they safely release moisture to protect electrical connections.

KEY FEATURES:

- Machined aluminum with electroless nickel plating for corrosion and wear resistance
- BUNA-N O-ring for a secure, liquidtight seal
- Meets ASTM, MIL, and AMS specifications



"M" (ISO) METRIC THREADED ADAPTERS

PART #	EXTERNAL THREAD	INTERNAL THREAD	UNIT QTY	STD PKG
RAM-16M37F	M16 x 1.5	3/8 NPT	1	-
RAM-16M50F	M16 x 1.5	1/2 NPT	1	-
RAM-20M50F	M20 x 1.5	1/2 NPT	1	-
RAM-25M50F	M25 x 1.5	1/2 NPT	1	-
RAM-25M75F	M25 x 1.5	3/4 NPT	1	-
RAM-32M75F	M32 x 1.5	3/4 NPT	1	-
RAM-32M100F	M32 x 1.5	1 NPT	1	-
RAM-32M125F	M32 x 1.5	1-1/4 NPT	1	-
RAM-40M100F	M40 x 1.5	1 NPT	1	-
RAM-40M125F	M40 x 1.5	1-1/4 NPT	1	-
RAM-50M150F	M50 x 1.5	1-1/2 NPT	1	-

PG THREADED ADAPTERS

PART #	EXTERNAL THREAD	INTERNAL THREAD	UNIT QTY	STD PKG
RAPG-11M37F	Pg 11	3/8 NPT	1	-
RAPG-11M50F	Pg 11	1/2 NPT	1	-
RAPG-13.5M50F	Pg 13.5	1/2 NPT	1	-
RAPG-16M50F	Pg 16	1/2 NPT	1	-
RAPG-21M50F	Pg 21	1/2 NPT	1	-
RAPG-21M75F	Pg 21	3/4 NPT	1	-
RAPG-29M100F	Pg 29	1 NPT	1	-
RAPG-29M125F	Pg 29	1-1/4 NPT	1	-
RAPG-36M125F	Pg 36	1-1/4 NPT	1	-
RAPG-36M150F	Pg 36	1-1/2 NPT	1	-
RAPG-42M125F	Pg 42	1-1/4 NPT	1	-
RAPG-42M150F	Pg 42	1-1/2 NPT	1	-

RSF SERIES ALUMINUM FESTOON CABLE CONNECTORS

Bridgeport Festoon Cable Connectors are built for heavy-duty flat cable and festoon system applications. Replacing traditional two-screw connectors, they provide secure, liquidtight termination between plant environments and internal wiring.

KEY FEATURES:

- Protect against dirt, moisture, lubricants, coolants, and corrosives
- Meet NEMA standards for indoor and outdoor use
- Available in aluminum, steel, stainless steel, or nylon
- Offered with M (ISO), Pg, or NPT thread styles
- Handle multiple cables in one connector — reducing labor, cost, and the number of terminations
- **Engineering Solutions available:** custom conductor counts and configurations



GLAND CONFIGURATION					
PART #	BODY, NUT, WASHER ASSEMBLY	BUSHING ONLY	TRADE SIZE	UNIT QTY	STD PKG
RSF-3001	RSR-300-W	SBF-3001	1"	1	-
RSF-3002		SBF-3002		1	-
RSF-3003		SBF-3003		1	-
RSF-4001	RSR-400-W	SBF-5001	1 1/4"	1	-
RSF-4002		SBF-5002		1	-
RSF-4003		SBF-5003		1	-
RSF-4004		SBF-5004		1	-
RSF-4005		SBF-5005		1	-
RSF-4006		SBF-5006		1	-
RSF-4007		SBF-5007		1	-
RSF-4008		SBF-5008		1	-
RSF-4009		SBF-5009		1	-
RSF-4010		SBF-5010		1	-
RSF-4011		SBF-5011		1	-
RSF-4012		SBF-5012		1	-

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GLAND CONFIGURATION					
PART #	BODY, NUT, WASHER ASSEMBLY	BUSHING ONLY	TRADE SIZE	UNIT QTY	STD PKG
RSF-5001	RSR-500-W	SBF-5001	1 1/2"	1	-
RSF-5002		SBF-5002		1	-
RSF-5003		SBF-5003		1	-
RSF-5004		SBF-5004		1	-
RSF-5005		SBF-5005		1	-
RSF-5006		SBF-5006		1	-
RSF-5007		SBF-5007		1	-
RSF-5008		SBF-5008		1	-
RSF-5009		SBF-5009		1	-
RSF-5010		SBF-5010		1	-
RSF-5011		SBF-5011		1	-
RSF-5012		SBF-5012		1	-
RSF-5013		SBF-5013		1	-
RSF-5014		SBF-5014		1	-
RSF-5015		SBF-5015		1	-
RSF-5016		SBF-5016		1	-
RSF-6001	RSR-600-W	SBF-6001	2"	1	-
RSF-6002		SBF-6002		1	-
RSF-6003		SBF-6003		1	-
RSF-6004		SBF-6004		1	-
RSF-6005		SBF-6005		1	-
RSF-6006		SBF-6006		1	-
RSF-6007		SBF-6007		1	-
RSF-6009		SBF-6009		1	-
RSF-6010		SBF-6010		1	-
RSF-6011		SBF-6011		1	-
RSF-6013		SBF-6013		1	-
RSF-6029		SBF-6029		1	-
RSF-7001	RSR-700-W	SBF-7001	2 1/2"	1	-
RSF-7002		SBF-7002		1	-

SRB SERIES MULTIPLE HOLE BUSHINGS

Bridgeport Multiple Hole Bushings provide a space-saving, cost-effective solution for terminating multiple conductors into a single fitting. Designed to simplify installations, they allow multiple cables to pass through one cord connector—reducing material, labor, and panel congestion.

KEY FEATURES:

- Accommodates multiple conductors in one fitting to save space
- 300+ configurations available to match conductor count and size
- Standard neoprene construction with optional silicone for high-temperature and chemically demanding applications
- Silicone options offer excellent resistance to heat, ozone, UV, and harsh environments
- Compatible with Bridgeport cord connectors in aluminum, stainless steel, nickel-plated aluminum, steel, nylon, and Valox®
- Engineering Solutions available: custom hole patterns, materials, and configurations to meet unique application needs



MULTIPLE HOLE BUSHINGS				
BUSHING ONLY PART #	FORM SIZE	NUMBER OF HOLES	DIAMETER EACH HOLE (IN)	CONDUIT SIZE
SRB-100-UF1	2	1	Oval - .425 x .225	1/2" or 3/4"
SRB-100-UF2	2	1	Oval - .610 x .225	1/2" or 3/4"
SRB-103-2	2	2	0.187	1/2" or 3/4"
SRB-104-2	2	2	0.25	1/2" or 3/4"
SRB-104-3	2	3	0.25	1/2" or 3/4"
SRB-10532-2	2	2	0.156	1/2" or 3/4"
SRB-10532-3	2	3	0.156	1/2" or 3/4"
SRB-10532-4	2	4	0.156	1/2" or 3/4"
SRB-10564-2	2	2	0.078	1/2" or 3/4"
SRB-10732-2	2	2	0.218	1/2" or 3/4"
SRB-10732-3	2	3	0.218	1/2" or 3/4"
SRB-10932-2	2	2	0.281	1/2" or 3/4"
SRB-201764-2	3	2	0.265	1/2" or 3/4"
SRB-201764-3	3	3	0.265	1/2" or 3/4"

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MULTIPLE HOLE BUSHINGS				
BUSHING ONLY PART #	FORM SIZE	NUMBER OF HOLES	DIAMETER EACH HOLE (IN)	CONDUIT SIZE
SRB-201964-2	3	2	0.296	1/2" or 3/4"
SRB-201964-3	3	3	0.296	1/2" or 3/4"
SRB-201964-4	3	4	0.296	1/2" or 3/4"
SRB-202164-2	3	2	0.328	1/2" or 3/4"
SRB-203-4	3	4	0.187	1/2" or 3/4"
SRB-204-2	3	2	0.25	1/2" or 3/4"
SRB-204-3	3	3	0.25	1/2" or 3/4"
SRB-204-4	3	4	0.25	1/2" or 3/4"
SRB-205-2	3	2	0.312	1/2" or 3/4"
SRB-20516-3	3	3	0.312	1/2" or 3/4"
SRB-20732-2	3	2	0.218	1/2" or 3/4"
SRB-20732-4	3	4	0.218	1/2" or 3/4"
SRB-20932-3	3	3	0.281	1/2" or 3/4"
SRB-300-3SP1	4	3	0.3	3/4" or 1"
SRB-300-3SP2	4	3	0.225	3/4" or 1"
SRB-300-4SP1	4	4	0.22	3/4" or 1"
SRB-300-4SP2	4	4	0.34	3/4" or 1"
SRB-301964-2	4	2	0.296	3/4" or 1"
SRB-301964-4	4	4	0.296	3/4" or 1"
SRB-301964-5	4	5	0.296	3/4" or 1"
SRB-303-3	4	3	0.187	3/4" or 1"
SRB-303-4	4	4	0.187	3/4" or 1"
SRB-304-5	4	5	0.25	3/4" or 1"
SRB-305-3	4	3	0.312	3/4" or 1"
SRB-306-2	4	2	0.375	3/4" or 1"
SRB-500-2	5	2	.500/.375	1", 1-1/4" or 1-1/2"
SRB-506-3	5	3	0.375	1", 1-1/4" or 1-1/2"
SRB-508-2	5	2	0.5	1", 1-1/4" or 1-1/2"
SRB-509-3	5	3	0.562	1", 1-1/4" or 1-1/2"
SRB-510-2	5	2	0.625	1", 1-1/4" or 1-1/2"

BUSHING SIZE - CONNECTOR MATERIAL MATRIX					
CONDUIT SIZE	BUSHING SERIES	ALUMINUM AND NICKEL-PLATED ALUMINUM	STEEL	STAINLESS STEEL	NYLON AND VALOX
1/2"	100	X	X	X	X
3/4"	200	X	X	X	X
1"	300	X	X	X	—
1 1/4"	500	X	X	X	—
1 1/2"	500	X	X	X	—
2"	600	X	—	X	—
2 1/2" or 3"	700	X	—	X	—

RSRS SERIES STEEL CORD GRIPS



RSRS SERIES STEEL CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSRS-003	**	3/8"	.125 - .188	1	-
RSRS-004	RSRS-004-E		.188 - .250	1	-
RSRS-005	RSRS-005-E		.250 - .312	1	-
RSRS-006	RSRS-006-E		.312 - .375	1	-
RSRS-007	RSRS-007-E		.375 - .438	1	-
RSRS-103	**	1/2"	.125 - .188	1	-
RSRS-104	RSRS-104-E		.188 - .250	1	-
RSRS-105	RSRS-105-E		.250 - .312	1	-
RSRS-106	RSRS-106-E		.312 - .375	1	-
RSRS-107	RSRS-107-E		.375 - .438	1	-
RSRS-108	RSRS-108-E		.438 - .500	1	-
RSRS-109	RSRS-109-E		.500 - .562	1	-
RSRS-110	RSRS-110-E	3/4"	.562 - .625	1	-
RSRS-208	RSRS-208-E		.438 - .500	1	-
RSRS-209	RSRS-209-E		.500 - .562	1	-
RSRS-210	RSRS-210-E		.562 - .625	1	-
RSRS-211	RSRS-211-E		.562 - .688	1	-
RSRS-212	RSRS-212-E		.625 - .750	1	-
RSRS-213*	RSRS-213-E		.688 - .812	1	-
RSRS-309	RSRS-309-E	1"	.500 - .562	1	-
RSRS-310	RSRS-310-E		.562 - .625	1	-
RSRS-311	RSRS-311-E		.562 - .688	1	-
RSRS-312	RSRS-312-E		.625 - .750	1	-
RSRS-313	RSRS-313-E		.688 - .812	1	-
RSRS-314	RSRS-314-E		.750 - .875	1	-
RSRS-315	RSRS-315-E		.812 - .938	1	-
RSRS-316	RSRS-316-E		.875 - 1.000	1	-
RSRS-416	RSRS-416-E	1 1/4"	.950 - 1.050	1	-
RSRS-418	RSRS-418-E		1.050 - 1.150	1	-
RSRS-420	RSRS-420-E		1.150 - 1.250	1	-
RSRS-422	RSRS-422-E		1.250 - 1.375	1	-
RSRS-516	RSRS-516-E	1 1/2"	.950 - 1.050	1	-
RSRS-518	RSRS-518-E		1.050 - 1.150	1	-
RSRS-520	RSRS-520-E		1.150 - 1.250	1	-
RSRS-522	RSRS-522-E		1.250 - 1.375	1	-

* Cable may have to be stripped to pass through the bore of the body

*** Contact Remke for mesh availability on this part number

RSSS SERIES STAINLESS STEEL CORD GRIPS

Bridgeport corrosion-resistant cord connectors are designed to protect cables and maintain enclosure integrity in demanding environments.

Engineered to provide secure strain relief and reliable sealing, these connectors help prevent pullout, control bend radius, and guard against moisture, contaminants, and mechanical stress in both indoor and outdoor applications.



KEY FEATURES:

- Designed for use in harsh, corrosive, and washdown environments
- Provide dependable strain relief to reduce cable fatigue and pullout
- Maintain a liquidtight seal to protect against moisture, oils, and contaminants
- Suitable for indoor and outdoor installations
- Available in a wide range of trade sizes and thread styles
- Compatible with Bridgeport accessories such as wire mesh grips and multiple hole bushings
- Engineering Solutions available: custom configurations to meet unique application requirements



RSSS SERIES STAINLESS STEEL CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSSS-003	**	3/8"	.125 - .188	1	-
RSSS-004	RSSS-004-E		.188 - .250	1	-
RSSS-005	RSSS-005-E		.250 - .312	1	-
RSSS-006	RSSS-006-E		.312 - .375	1	-
RSSS-007	RSSS-007-E		.375 - .438	1	-
RSSS-103	**	1/2"	.125 - .188	1	-
RSSS-104	RSSS-104-E		.188 - .250	1	-
RSSS-105	RSSS-105-E		.250 - .312	1	-
RSSS-106	RSSS-106-E		.312 - .375	1	-
RSSS-107	RSSS-107-E		.375 - .438	1	-
RSSS-108	RSSS-108-E		.438 - .500	1	-
RSSS-109	RSSS-109-E		.500 - .562	1	-
RSSS-110*	RSSS-110-E		.562 - .625	1	-
RSSS-208	RSSS-208-E	3/4"	.438 - .500	1	-
RSSS-209	RSSS-209-E		.500 - .562	1	-
RSSS-210	RSSS-210-E		.562 - .625	1	-
RSSS-211	RSSS-211-E		.562 - .688	1	-
RSSS-212	RSSS-212-E		.625 - .750	1	-
RSSS-213*	RSSS-213-E		.688 - .812	1	-

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RSSS SERIES STAINLESS STEEL CORD GRIPS					
PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSSS-309	RSSS-309-E	1"	.500 - .562	1	-
RSSS-310	RSSS-310-E		.562 - .625	1	-
RSSS-311	RSSS-311-E		.562 - .688	1	-
RSSS-312	RSSS-312-E		.625 - .750	1	-
RSSS-313	RSSS-313-E		.688 - .812	1	-
RSSS-314	RSSS-314-E		.750 - .875	1	-
RSSS-315	RSSS-315-E		.812 - .938	1	-
RSSS-316	RSSS-316-E		.875 - 1.000	1	-
RSSS-411	**	1 1/4"	.562 - .688	1	-
RSSS-413	**		.688 - .812	1	-
RSSS-414	RSSS-414-E		.750 - .875	1	-
RSSS-416	RSSS-416-E		.875 - 1.000	1	-
RSSS-418	RSSS-418-E		1.000 - 1.125	1	-
RSSS-420*	RSSS-420-E		1.125 - 1.250	1	-
RSSS-422*	RSSS-422-E		1.250 - 1.375	1	-
RSSS-511	**	1 1/2"	.562 - .688	1	-
RSSS-513	**		.688 - .812	1	-
RSSS-514	RSSS-514-E		.750 - .875	1	-
RSSS-516	RSSS-516-E		.875 - 1.000	1	-
RSSS-518	RSSS-518-E		1.000 - 1.125	1	-
RSSS-520	RSSS-520-E		1.125 - 1.250	1	-
RSSS-522	RSSS-522-E		1.250 - 1.375	1	-
RSSS-622	RSSS-622-E	2"	1.250 - 1.375	1	-
RSSS-623	RSSS-623-E		1.312 - 1.438	1	-
RSSS-625	RSSS-625-E		1.438 - 1.562	1	-
RSSS-627	RSSS-627-E		1.562 - 1.688	1	-
RSSS-629	RSSS-629-E		1.688 - 1.800	1	-
RSSS-6729	RSSS-6729-E		1.688 - 1.812	1	-
RSSS-6731	RSSS-6731-E		1.812 - 1.938	1	-
RSSS-6733*	RSSS-6733-E		1.938 - 2.062	1	-
RSSS-6735*	RSSS-6735-E	2 1/2"	2.062 - 2.188	1	-
RSSS-6737*	RSSS-6737-E		2.188 - 2.312	1	-
RSSS-6739*	RSSS-6739-E		2.312 - 2.438	1	-
RSSS-729	RSSS-729-E		1.688 - 1.812	1	-
RSSS-731	RSSS-731-E		1.812 - 1.938	1	-
RSSS-733	RSSS-733-E		1.938 - 2.062	1	-
RSSS-735	RSSS-735-E		2.062 - 2.188	1	-
RSSS-737	RSSS-737-E		2.188 - 2.312	1	-
RSSS-739*	RSSS-739-E		2.312 - 2.438	1	-
RSSS-901	RSSS-901-E	3"	2.437 - 2.635	1	-
RSSS-902	RSSS-902-E		2.625 - 2.812	1	-
RSSS-903	RSSS-903-E		2.812 - 3.000	1	-
RSSS-904	RSSS-904-E		3.000 - 3.250	1	-

Available in 3 1/2 & 4 inch NPT. Contact factory for availability.

* Cable may have to be stripped to pass through the bore of the body

*** Contact Remke for mesh availability on this part number

RSP SERIES NYLON CORD GRIPS



RSP SERIES STRAIGHT NYLON CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSP-003	**	3/8"	.125 - .188	1	-
RSP-004	RSP-004-E		.188 - .250	1	-
RSP-005	RSP-005-E		.250 - .312	1	-
RSP-006	RSP-006-E		.312 - .375	1	-
RSP-007	RSP-007-E		.375 - .438	1	-
RSP-103	**	1/2"	.125 - .188	1	-
RSP-104	RSP-104-E		.188 - .250	1	-
RSP-105	RSP-105-E		.250 - .312	1	-
RSP-106	RSP-106-E		.312 - .375	1	-
RSP-107	RSP-107-E		.375 - .438	1	-
RSP-108	RSP-108-E		.438 - .500	1	-
RSP-109	RSP-109-E		.500 - .562	1	-
RSP-110	RSP-110-E		.562 - .625	1	-
RSP-208	RSP-208-E	3/4"	.438 - .500	1	-
RSP-209	RSP-209-E		.500 - .562	1	-
RSP-210	RSP-210-E		.562 - .625	1	-
RSP-211	RSP-211-E		.562 - .688	1	-
RSP-212	RSP-212-E		.625 - .750	1	-
RSP-213	RSP-213-E		.688 - .812	1	-

RSP SERIES 90° NYLON CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSP-9103	**	1/2"	.125 - .188	1	-
RSP-9104	RSP-9104-E		.188 - .250	1	-
RSP-9105	RSP-9105-E		.250 - .312	1	-
RSP-9106	RSP-9106-E		.312 - .375	1	-
RSP-9107	RSP-9107-E		.375 - .438	1	-
RSP-9108	RSP-9108-E		.438 - .500	1	-
RSP-9109	RSP-9109-E		.500 - .562	1	-
RSP-9110	RSP-9110-E		.562 - .625	1	-
RSP-9208	RSP-9208-E	3/4"	.438 - .500	1	-
RSP-9209	RSP-9209-E		.500 - .562	1	-
RSP-9210	RSP-9210-E		.562 - .625	1	-
RSP-9211	RSP-9211-E		.562 - .688	1	-
RSP-9212	RSP-9212-E		.625 - .750	1	-
RSP-9213	RSP-9213-E		.688 - .812	1	-

** Contact Remke for mesh availability on this part number

RSPV SERIES VALOX® CORD GRIPS



RSPV SERIES STRAIGHT NYLON CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSPV-003	**	3/8"	.125 - .188	1	-
RSPV-004	RSPV-004-E		.188 - .250	1	-
RSPV-005	RSPV-005-E		.250 - .312	1	-
RSPV-006	RSPV-006-E		.312 - .375	1	-
RSPV-007	RSPV-007-E		.375 - .438	1	-
RSPV-103	**	1/2"	.125 - .188	1	-
RSPV-104	RSPV-104-E		.188 - .250	1	-
RSPV-105	RSPV-105-E		.250 - .312	1	-
RSPV-106	RSPV-106-E		.312 - .375	1	-
RSPV-107	RSPV-107-E		.375 - .438	1	-
RSPV-108	RSPV-108-E		.438 - .500	1	-
RSPV-109	RSPV-109-E		.500 - .562	1	-
RSPV-110	RSPV-110-E		.562 - .625	1	-
RSPV-208	RSPV-208-E	3/4"	.438 - .500	1	-
RSPV-209	RSPV-209-E		.500 - .562	1	-
RSPV-210	RSPV-210-E		.562 - .625	1	-
RSPV-211	RSPV-211-E		.562 - .688	1	-
RSPV-212	RSPV-212-E		.625 - .750	1	-
RSPV-213	RSPV-213-E		.688 - .812	1	-

RSPV SERIES 90° NYLON CORD GRIPS

PART #	PART # W/MESH	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RSPV-9103	**	1/2"	.125 - .188	1	-
RSPV-9104	RSPV-9104-E		.188 - .250	1	-
RSPV-9105	RSPV-9105-E		.250 - .312	1	-
RSPV-9106	RSPV-9106-E		.312 - .375	1	-
RSPV-9107	RSPV-9107-E		.375 - .438	1	-
RSPV-9108	RSPV-9108-E		.438 - .500	1	-
RSPV-9109	RSPV-9109-E		.500 - .562	1	-
RSPV-9110	RSPV-9110-E		.562 - .625	1	-
RSPV-9208	RSPV-9208-E	3/4"	.438 - .500	1	-
RSPV-9209	RSPV-9209-E		.500 - .562	1	-
RSPV-9210	RSPV-9210-E		.562 - .625	1	-
RSPV-9211	RSPV-9211-E		.562 - .688	1	-
RSPV-9212	RSPV-9212-E		.625 - .750	1	-
RSPV-9213	RSPV-9213-E		.688 - .812	1	-

Valox®. This is a trademark of SABIC Innovative Plastics Company

* Cable may have to be stripped to pass through the bore of the body

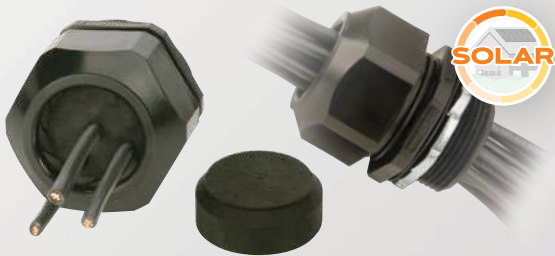
*** Contact Remke for mesh availability on this part number

SOLAR LIQUIDTIGHT CORD GRIPS

Bridgeport Solar Liquidtight Cord Grips provide a watertight seal for PV module output leads to inverters, helping simplify rooftop installations and lower installed cost. They can be used in place of, or in conjunction with, rooftop combiner boxes.

KEY FEATURES:

- Designed for 12 & 10 AWG USE-2 or 1000V PV wire
- Skinned-over Santoprene® membrane gland — select 1 to 13 wires by piercing dimples, seal remains liquidtight
- Integral sealing ring ensures a superior seal at the mounting hole
- Generous wrenching flats for easy, no-disassembly installation
- Available in 3/8" to 2" NPT sizes
- UV-resistant nylon body with TPE sealing gland — resists salt water, weak acids, oils, and common solvents



GLAND CONFIGURATION						
PART #	CONDUCTORS					
	HOLE QTY	WIRE TYPE	SIZE (MM)	NPT	UNIT QTY	STD PKG
RHG-206	5	USE-2	5.5	3/4	1	-
RHG-306	9			1	1	-
RHG-406	13			1 1/4	1	-
RHG-506	21			1 1/2	1	-
RHG-606	31			2	1	-
RHG-106	3	USE-2	5.6	LL 1/2	1	-
RHG-207	3	PV 1000 or USE-2**	7.7	3/4	1	-
RHG-307	5			1	1	-
RHG-407	9			1 1/4	1	-
RHG-507	11			1 1/2	1	-
RHG-607	19			2	1	-
RHG-408	7	PV 1000	8.9	1 1/4	1	-
RHG-508	9			1 1/2	1	-
RHG-608	12			2	1	-

NOTE: Provided with assembled metal locknut * AWG 10 and 12 for both USE-2 and PV 1000 ** For 8 AWG USE-2 Wire

CABLE GLANDS

Bridgeport Cable Grips provide quick, secure strain relief and reliable protection in demanding environments. Designed for continuous flexing, they're ideal for both indoor and outdoor use where cables experience movement, vibration, or washdowns.

KEY FEATURES:

- Available in nylon and nickel-plated brass for durability and corrosion resistance
- Rated up to IP68 and NEMA 6 for watertight performance
- Spiral-Flex versions prevent sharp bends and cable fatigue
- EMC shielded designs available for low-resistance grounding
- 90° elbow versions for tight-space applications
- Engineered Solutions available:** custom lengths, materials, and thread styles



SPIRAL-FLEX CABLE GLANDS					
PG THREADS					
PART #	LOCKING NUTS PART #	CABLE RANGE (IN.)	THREAD TYPE & SIZE	UNIT QTY	STD PKG
RF09AA-BK	RLP09-BK	.15 - .32	Pg 9	1	-
RF09AR-BK	RLP09-BK	.07 - .24	Pg 9	1	-
RF11AA-BK	RLP11-BK	.19 - .39	Pg 11	1	-
RF11AR-BK	RLP11-BK	.11 - .28	Pg 11	1	-
RF13AA-BK	RLP13-BK	.23 - .47	Pg 13.5	1	-
RF13AR-BK	RLP13-BK	.19 - .35	Pg 13.5	1	-
RF16AA-BK	RLP16-BK	.39 - .56	Pg 16	1	-
RF16AR-BK	RLP16-BK	.27 - .47	Pg 16	1	-
RF21AA-BK	RLP21-BK	.51 - .71	Pg 21	1	-
RF21AR-BK	RLP21-BK	.35 - .63	Pg 21	1	-
NPT THREADS					
RF09NA-BK	RLN09-BK	.19 - .39	3/8" NPT	1	-
RF09NR-BK	RLN09-BK	.12 - .28	3/8" NPT	1	-
RF13NA-BK	RLN13-BK	.23 - .47	1/2" NPT	1	-
RF13NR-BK	RLN13-BK	.19 - .35	1/2" NPT	1	-
RF16NA-BK	RLN13-BK	.39 - .56	1/2" NPT	1	-
RF16NR-BK	RLN13-BK	.28 - .47	1/2" NPT	1	-
RF21NA-BK	RLN21-BK	.51 - .71	3/4" NPT	1	-
RF21NR-BK	RLN21-BK	.35 - .63	3/4" NPT	1	-

For fully assembled cable gland with O-Ring and Locknut add "R" for O-Ring and "N" for locknut after the last suffix

CABLE GLANDS



NON-METALLIC CABLE GLANDS					
PG THREADS					
PART #	LOCKING NUTS PART #	CABLE RANGE (IN.)	THREAD TYPE & SIZE	UNIT QTY	STD PKG
RD07AA	RLP07	.11 - .26	Pg 7	1	-
RD09AA	RLP07	.15 - .32	Pg 9	1	-
RD09AR	RLP09	.07 - .24	Pg 9	1	-
RD11AA	RLP11	.19 - .39	Pg 11	1	-
RD11AR	RLP11	.11 - .28	Pg 11	1	-
RD13AA	RLP13	.23 - .47	Pg 13.5	1	-
RD13AR	RLP13	.19 - .35	Pg 13.5	1	-
RD16AA	RLP16	.39 - .55	Pg 16	1	-
RD16AR	RLP16	.27 - .47	Pg 16	1	-
RD21AA	RLP21	.51 - .71	Pg 21	1	-
RD21AR	RLP21	.35 - .63	Pg 21	1	-
RD29AA	RLP29	.70 - .98	Pg 29	1	-
RD29AR	RLP29	.47 - .79	Pg 29	1	-
NPT THREADS					
RD09NA	RLN09-BK	.19 - .39	3/8" NPT	1	-
RD09NR	RLN09-BK	.12 - .28	3/8" NPT	1	-
RD13NA	RLN13-BK	.23 - .47	1/2" NPT	1	-
RD13NR	RLN13-BK	.19 - .35	1/2" NPT	1	-
RD16NA	RLN13-BK	.39 - .55	1/2" NPT	1	-
RD16NR	RLN13-BK	.27 - .47	1/2" NPT	1	-
RD21NA	RLN21-BK	.51 - .71	3/4" NPT	1	-
RD21NR	RLN21-BK	.35 - .63	3/4" NPT	1	-
RD29NA	RLN29-BK	.70 - .98	1" NPT	1	-
RD29NR	RLN29-BK	.47 - .79	1" NPT	1	-
ISO/METRIC THREADS					
RD16MA	RLM16	.19 - .39	M16 x 1.5	1	-
RD20MA	RLM20	.39 - .55	M20 x 1.5	1	-
RD20MR	RLM20	.24 - .47	M20 x 1.5	1	-
RD25MA	RLM25	.51 - .70	M25 x 1.5	1	-
RD25MR	RLM25	.35 - .55	M25 x 1.5	1	-
RD32MA	RLM32	.63 - .98	M32 x 1.5	1	-
RD40MA	RLM40	.86 - 1.26	M40 x 1.5	1	-

Black: add suffix "-BK" to part number • Gray: add suffix "-GY" to part number.
For fully assembled cable gland with O-Ring and Locknut add "-R" for O-Ring and
"-N" for locknut after the last suffix

CABLE GLANDS



90° SNAP ELBOW NON-METALLIC CABLE GLANDS WITH NPT THREADS

NPT THREADS					
PART #	LOCKING NUTS PART #	CABLE RANGE (IN.)	THREAD TYPE & SIZE	UNIT QTY	STD PKG
RE13NS	RLN13-BK	.11 - .27	1/2" NPT	1	-
RE13NR	RLN13-BK	.20 - .35	1/2" NPT	1	-

For fully assembled cable gland with Locknut add -N after the last suffix



NICKEL-PLATED BRASS CABLE GLANDS

PG THREADS					
PART #	LOCKING NUTS PART #	CABLE RANGE (IN.)	THREAD TYPE & SIZE	UNIT QTY	STD PKG
BR09AA	RLP09-BR	.16 - .31	Pg 9	1	-
BR11AA	RLP11-BR	.20 - .39	Pg 11	1	-
BR13AA	RLP13-BR	.24 - .47	Pg 13.5	1	-
BR16AA	RLP16-BR	.39 - .55	Pg 16	1	-
BR21AA	RLP21-BR	.51 - .71	Pg 21	1	-
BR29AA	RLP29-BR	.71 - .98	Pg 29	1	-
NPT THREADS					
BR09NA	100	.15 - .32	3/8" NPT	1	-
BR13NA	101-S	.24 - .47	1/2" NPT	1	-
BR21NA	102-S	.51 - .71	3/4" NPT	1	-
ISO/METRIC THREADS					
BRM16AA	RLM16-BR	.16 - .31	M16 x 1.5	1	-
BRM20AA	RLM20-BR	.24 - .47	M20 x 1.5	1	-
BRM25AA	RLM25-BR	.39 - .55	M25 x 1.5	1	-
BRM32AA	RLM32-BR	.51 - .71	M32 X 1.5	1	-
BRM40AA	RLM40-BR	.71 - .98	M40 X 1.5	1	-

For fully assembled cable gland with Locknut add -N after the last suffix

CABLE GLANDS



STANDARD EMC CABLE GLANDS WITH METRIC THREADS				
EMC/METRIC THREADS				
PART #	LOCKING NUTS PART #	THREAD TYPE & SIZE	UNIT QTY	STD PKG
BRM4E12	RLEM12	M12X1.5	1	-
BRM4E16	RLEM16	M16X1.5	1	-
BRM4E20-2S	RLEM20	M20X1.5	1	-
BRM4E20	RLEM20	M20X1.5	1	-
BRM4E25	RLEM25	M25X1.5	1	-
BRM4E32	RLEM32	M32X1.5	1	-
BRM4E40	RLEM40	M40X1.5	1	-
BRM4E50	RLEM50	M50X1.5	1	-
BRM4E60	RLEM63	M63X1.5	1	-
BRM4E63	RLEM63	M63X1.5	1	-

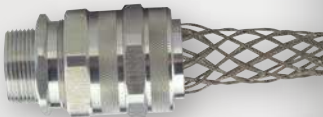
STANDARD EMC CABLE GLANDS WITH NPT THREADS				
EMC/NPT THREADS				
PART #	THREAD TYPE & SIZE	CABLE RANGE Ø (INCHES/MIN-MAX)	UNIT QTY	STD PKG
BRN4E13S	1/2" NPT	.236 - .472	1	-
BRN4E13	1/2" NPT	.295 - .551	1	-
BRN4E21	3/4" NPT	.394 - .709	1	-
BRN4E29	1" NPT	.630 - .984	1	-
BRN4E36	1 1/4" NPT	.866 - 1.260	1	-
BRN4E42	1 1/2" NPT	1.180 - 1.496	1	-
BRN4E48	2" NPT	1.338 - 1.732	1	-

SWIVEL-FLEX ALUMINUM CORD GRIPS

Bridgeport Swivel-Flex Aluminum Cord Grips are engineered for applications where cable movement, vibration, or shifting equipment can place stress on terminations. The swivel design allows connectors to rotate freely, preventing cable twisting and minimizing fatigue while maintaining a secure, liquidtight seal. Ideal for machinery, conveyors, automation equipment, and any installation requiring cable motion.

KEY FEATURES:

- Aluminum construction for lightweight durability and corrosion resistance
- Swivel design allows full rotation to reduce cable twisting and strain
- Protects against pullout, vibration, and mechanical stress
- Maintains a liquidtight seal during cable movement
- Available in a range of sizes and thread types (NPT, ISO/Metric, Pg)
- Compatible with Bridgeport cord grips and accessories
- Engineering Solutions available: custom swivel angles, thread types, and sealing options



COMPLETE ASSEMBLY PART NUMBERS						
SWIVEL-FLEX ALUMINUM CORD GRIPS						
STRAIGHT PART #	45° PART #	90° PART #	CONDUIT SIZE	CABLE RANGE	UNIT QTY	STD PKG
SWV-411-E	SWV-45411-E	SWV-9411-E	1 1/4"	.562 - .688	1	-
SWV-413-E	SWV-45413-E	SWV-9413-E		.688 - .812	1	-
SWV-414-E	SWV-45414-E	SWV-9414-E		.750 - .875	1	-
SWV-416-E	SWV-45416-E	SWV-9416-E		.875 - 1.000	1	-
SWV-418-E	SWV-45418-E	SWV-9418-E		1.000 - 1.125	1	-
SWV-420-E	SWV-45420-E	SWV-9420-E		1.125 - 1.250	1	-
SWV-422-E	SWV-45422-E	SWV-9422-E		1.250 - 1.375	1	-
SWV-511-E	SWV-45511-E	SWV-9511-E	1 1/2"	.562 - .688	1	-
SWV-513-E	SWV-45513-E	SWV-9513-E		.688 - .812	1	-
SWV-514-E	SWV-45514-E	SWV-9514-E		.750 - .875	1	-
SWV-516-E	SWV-45516-E	SWV-9516-E		.875 - 1.000	1	-
SWV-518-E	SWV-45518-E	SWV-9518-E		1.000 - 1.125	1	-
SWV-520-E	SWV-45520-E	SWV-9520-E		1.125 - 1.250	1	-
SWV-522-E	SWV-45522-E	SWV-9522-E		1.250 - 1.375	1	-

FLEX ALUMINUM CORD GRIPS

Bridgeport Flex Aluminum Cord Grips are designed for applications requiring added flexibility and protection where cables move, bend, or vibrate during operation. The extended, flexible strain-relief coil helps distribute stress over a wider area, reducing fatigue and extending cable life while maintaining a secure connection. Ideal for machinery, robotics, conveyors, and equipment with continuous cable motion.

KEY FEATURES:

- Aluminum body for strength, durability, and corrosion resistance
- Flexible coil design prevents sharp bends and reduces cable fatigue
- Provides reliable strain relief in high-motion environments
- Protects against pullout, vibration, and mechanical stress
- Available in multiple sizes and thread styles (NPT, ISO/Metric, Pg)
- Suitable for industrial equipment, moving assemblies, and dynamic cable runs
- Engineering Solutions available: custom coil lengths, materials, and thread variations

FLEX SERIES CORD GRIP CONNECTORS						
COMPLETE ASSEMBLY PART NUMBERS						
STRAIGHT PART #	45° PART #	90° PART #	CONDUIT SIZE	CABLE RANGE	UNIT QTY	STD PKG
TF-411	TF-45411	TF-9411	1 1/4"	.562 - .688	1	-
TF-413	TF-45413	TF-9413		.688 - .812	1	-
TF-414	TF-45414	TF-9414		.750 - .875	1	-
TF-416	TF-45416	TF-9416		.875 - 1.000	1	-
TF-418	TF-45418	TF-9418		1.000 - 1.125	1	-
TF-420	TF-45420	TF-9420		1.125 - 1.250	1	-
TF-422	TF-45422	TF-9422		1.250 - 1.375	1	-
TF-511	TF-45511	TF-9511	1 1/2"	.562 - .688	1	-
TF-513	TF-45513	TF-9513		.688 - .812	1	-
TF-514	TF-45514	TF-9514		.750 - .875	1	-
TF-516	TF-45516	TF-9516		.875 - 1.000	1	-
TF-518	TF-45518	TF-9518		1.000 - 1.125	1	-
TF-520	TF-45520	TF-9520		1.125 - 1.25	1	-
TF-522	TF-45522	TF-9522		1.250 - 1.375	1	-

FLEX ALUMINUM CORD GRIPS



FLEX WITH SWIVEL CORD GRIP CONNECTOR						
COMPLETE ASSEMBLY PART NUMBERS						
STRAIGHT PART #	45° PART #	90° PART #	CONDUIT SIZE	CABLE RANGE	UNIT QTY	STD PKG
TFSV-411	TFSV-45411	TFSV-9411	1 1/4"	.562 - .688	1	-
TFSV-413	TFSV-45413	TFSV-9413		.688 - .812	1	-
TFSV-414	TFSV-45414	TFSV-9414		.750 - .875	1	-
TFSV-416	TFSV-45416	TFSV-9416		.875 - 1.000	1	-
TFSV-418	TFSV-45418	TFSV-9418		1.000 - 1.125	1	-
TFSV-420	TFSV-45420	TFSV-9420		1.125 - 1.250	1	-
TFSV-422	TFSV-45422	TFSV-9422		1.250 - 1.375	1	-
TFSV-511	TFSV-45511	TFSV-9511	1 1/2"	.562 - .688	1	-
TFSV-513	TFSV-45513	TFSV-9513		.688 - .812	1	-
TFSV-514	TFSV-45514	TFSV-9514		.750 - .875	1	-
TFSV-516	TFSV-45516	TFSV-9516		.875 - 1.000	1	-
TFSV-518	TFSV-45518	TFSV-9518		1.000 - 1.125	1	-
TFSV-520	TFSV-45520	TFSV-9520		1.125 - 1.25	1	-
TFSV-522	TFSV-45522	TFSV-9522		1.250 - 1.375	1	-

WIRE MESH CABLE GRIPS

Bridgeport Wire Mesh Cable Grips provide reliable strain relief and support for flexible cable, flexible conduit, and cord sets in demanding industrial and commercial applications. Designed to distribute stress over a wider surface area, these grips help prevent pullout, reduce mechanical strain, and extend cable life in both stationary and dynamic installations.

KEY FEATURES:

- Multiple styles available: support grips, strain relief grips, bus drop grips, I-grips, and pulling grips
- Wide range of cable diameters and mesh configurations
- Stainless steel or galvanized steel wire mesh for strength and corrosion resistance
- Designed to absorb vibration, movement, and tension to protect conductors
- Compatible with Bridgeport cord grips and connectors for added securement
- Engineering Solutions available: custom mesh lengths, materials, and eye configurations



CLOSED MESH, DOUBLE EYE, SINGLE WEAVE				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2201-001R*	.50 - .62	R050-DE	1	-
2201-002R*	.63 - .74	R062-DE	1	-
2201-003R*	.75 - .99	R075-DE	1	-
2201-004R*	1.00 - 1.24	R100-DE	1	-
2201-005R*	1.25 - 1.49	R125-DE	1	-
2201-006R*	1.50 - 1.74	R150-DE	1	-
2201-007R*	1.75 - 1.99	R175-DE	1	-
2201-008R*	2.00 - 2.49	R200-DE	1	-
2201-009R*	2.50 - 2.99	R250-DE	1	-
2201-010R*	3.00 - 3.49	R300-DE	1	-
2201-011R*	3.50 - 3.99	R350-DE	1	-

*Stainless Steel Mesh Available Upon Request. To Order - replace the second '2' in the part number with a '4'. EXAMPLE: 2201-001R becomes 2401-001R.

WIRE MESH
CABLE GRIPS



CLOSED MESH, SINGLE EYE, SINGLE WEAVE				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2201-013R*	.50 - .62	R050-SE	1	-
2201-014R*	.63 - .74	R062-SE	1	-
2201-015R*	.75 - .99	R075-SE	1	-
2201-016R*	1.00 - 1.24	R100-SE	1	-
2201-017R*	1.25 - 1.49	R125-SE	1	-
2201-018R*	1.50 - 1.74	R150-SE	1	-
2201-019R*	1.75 - 1.99	R175-SE	1	-
2201-020R*	2.00 - 2.49	R200-SE	1	-
2201-021R*	2.50 - 2.99	R250-SE	1	-
2201-022R*	3.00 - 3.49	R300-SE	1	-
2201-023R*	3.50 - 3.99	R350-SE	1	-

*Stainless Steel Mesh Available Upon Request. To Order - replace the second '2' in the part number with a '4'. EXAMPLE: 2201-013R becomes 2401-013R.

WIRE MESH CABLE GRIPS



LACE CLOSING, DOUBLE EYE, SINGLE WEAVE

PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2202-001R*	.50 - .62	RS050-DE	1	-
2202-002R*	.63 - .74	RS062-DE	1	-
2202-003R*	.75 - .99	RS075-DE	1	-
2202-004R*	1.00 - 1.24	RS100-DE	1	-
2202-005R*	1.25 - 1.49	RS125-DE	1	-
2202-006R*	1.50 - 1.74	RS150-DE	1	-
2202-007R*	1.75 - 1.99	RS175-DE	1	-
2202-008R*	2.00 - 2.49	RS200-DE	1	-
2202-009R*	2.50 - 2.99	RS250-DE	1	-
2202-010R*	3.00 - 3.49	RS300-DE	1	-
2202-011R*	3.50 - 3.99	RS350-DE	1	-



LACE CLOSING, SINGLE EYE, SINGLE WEAVE

PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2202-013R*	.50 - .62	RS050-SE	1	-
2202-014R*	.63 - .74	RS062-SE	1	-
2202-015R*	.75 - .99	RS075-SE	1	-
2202-016R*	1.00 - 1.24	RS100-SE	1	-
2202-017R*	1.25 - 1.49	RS125-SE	1	-
2202-018R*	1.50 - 1.74	RS150-SE	1	-
2202-019R*	1.75 - 1.99	RS175-SE	1	-
2202-020R*	2.00 - 2.49	RS200-SE	1	-
2202-021R*	2.50 - 2.99	RS250-SE	1	-
2202-022R*	3.00 - 3.49	RS300-SE	1	-
2202-023R*	3.50 - 3.99	RS350-SE	1	-

*Stainless Steel Mesh Available Upon Request. To Order - replace the second '2' in the part number with a '4'. 2202-013R becomes 2402-013R.

WIRE MESH
CABLE GRIPS



LIGHT DUTY PULLING GRIPS				
SHORT				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
3303-001R	.50 - .61	LD-050-S	1	-
3303-002R	.62 - .74	LD-062-S	1	-
3303-003R	.75 - .99	LD-075-S	1	-
3303-004R	1.00 - 1.24	LD-100-S	1	-
3303-005R	1.25 - 1.49	LD-125-S	1	-
3303-006R	1.50 - 1.74	LD-150-S	1	-
3303-007R	1.75 - 1.99	LD-175-S	1	-
3303-008R	2.00 - 2.49	LD-200-S	1	-
3303-009R	2.50 - 2.99	LD-250-S	1	-
3303-010R	3.00 - 3.49	LD-300-S	1	-
STANDARD				
3303-011R	.50 - .61	LD-050	1	-
3303-012R	.62 - .74	LD-062	1	-
3303-013R	.75 - .99	LD-075	1	-
3303-014R	1.00 - 1.24	LD-100	1	-
3303-015R	1.25 - 1.49	LD-125	1	-
3303-016R	1.50 - 1.99	LD-150	1	-
3303-017R	2.00 - 2.49	LD-175	1	-
3303-018R	2.50 - 2.99	LD-200	1	-
3303-019R	3.00 - 3.49	LD-250	1	-
3303-020R	3.50 - 3.99	LD-300	1	-

WIRE MESH CABLE GRIPS



ROD CLOSING, DOUBLE EYE, SINGLE WEAVE

PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2203-001R*	.50 - .62	RR050-DE	1	-
2203-002R*	.63 - .74	RR062-DE	1	-
2203-003R*	.75 - .99	RR075-DE	1	-
2203-004R*	1.00 - 1.24	RR100-DE	1	-
2203-005R*	1.25 - 1.49	RR125-DE	1	-
2203-006R*	1.50 - 1.74	RR150-DE	1	-
2203-007R*	1.75 - 1.99	RR175-DE	1	-
2203-008R*	2.00 - 2.49	RR200-DE	1	-
2203-009R*	2.50 - 2.99	RR250-DE	1	-
2203-010R*	3.00 - 3.49	RR300-DE	1	-
2203-011R*	3.50 - 3.99	RR350-DE	1	-



ROD CLOSING, SINGLE EYE, SINGLE WEAVE

PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
2203-013R*	.50 - .62	RR050-SE	1	-
2203-014R*	.63 - .74	RR062-SE	1	-
2203-015R*	.75 - .99	RR075-SE	1	-
2203-016R*	1.00 - 1.24	RR100-SE	1	-
2203-017R*	1.25 - 1.49	RR125-SE	1	-
2203-018R*	1.50 - 1.74	RR150-SE	1	-
2203-019R*	1.75 - 1.99	RR175-SE	1	-
2203-020R*	2.00 - 2.49	RR200-SE	1	-
2203-021R*	2.50 - 2.99	RR250-SE	1	-
2203-022R*	3.00 - 3.49	RR300-SE	1	-
2203-023R*	3.50 - 3.99	RR350-SE	1	-

*Stainless Steel Mesh Available Upon Request. To Order - replace the second '2' in the part number with a '4'. EXAMPLE: 2203-001R becomes 2403-001R.

WIRE MESH
CABLE GRIPS



I GRIPS				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
7310-001R	.32 - .43	I-032	1	-
7310-002R	.43 - .56	I-043	1	-
7310-003R	.56 - .73	I-056	1	-
7310-004R	.73 - .85	I-073	1	-
7310-005R	.85 - 1.00	I-085	1	-
7310-006R	1.00 - 1.25	I-100	1	-



WIDE RANGE STRAIN RELIEF GRIPS				
NON-INSULATED—NPT THREAD				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
7303-001R	.22 - .32	SR-022	1	-
7303-002R	.30 - .43	SR-030	1	-
7303-003R	.40 - .54	SR-040	1	-
7303-004R	.52 - .73	SR-052	1	-
7303-005R	.70 - .97	SR-070	1	-
7303-006R	.94 - 1.25	SR-094	1	-
INSULATING BUSHING—NPS THREAD				
7303-008R	.22 - .32	SRP-022	1	-
7303-009R	.30 - .43	SRP-030	1	-
7303-010R	.40 - .54	SRP-040	1	-
7303-011R	.52 - .73	SRP-052	1	-
7303-012R	.70 - .97	SRP-070	1	-
7303-013R	.94 - 1.25	SRP-094	1	-
7303-014R	1.20 - 1.50	SRP-120	1	-
7303-015R	1.50 - 1.70	SRP-140	1	-
7303-016R	1.70 - 2.00	SRP-162	1	-
7303-017R	2.00 - 2.45	SRP-200	1	-

WIRE MESH CABLE GRIPS



BUS DROP GRIPS				
SINGLE EYE—WIDE RANGE				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
7304-001R	.22 - .32	BD022	1	-
7304-002R	.30 - .43	BD030	1	-
7304-003R	.41 - .56	BD041	1	-
7304-004R	.53 - .73	BD053	1	-
7304-005R	.70 - .85	BD070	1	-
7304-006R	.82 - 1.00	BD082	1	-
7304-007R	.96 - 1.25	BD096	1	-
UNIVERSAL BALE—WIDE RANGE				
7304-009R	.22 - .32	BD022-UB	1	-
7304-010R	.30 - .43	BD030-UB	1	-
7304-011R	.41 - .56	BD041-UB	1	-
7304-012R	.53 - .73	BD053-UB	1	-
7304-013R	.70 - .85	BD070-UB	1	-
7304-014R	.82 - 1.00	BD082-UB	1	-
7304-015R	.96 - 1.25	BD096-UB	1	-



BUS DROP SAFETY SPRINGS					
PART #	DESCRIPTION	MAXIMUM DEFLECTION	BREAKING STRENGTH	UNIT QTY	STD PKG
203-02-001	40 lb. Spring	2 5/8" at 40 lbs.	500	1	-
203-02-002	80 lb. Spring	3 1/8" at 80 lbs.	850	1	-



JUNIOR PULLING GRIPS				
PART #	CABLE RANGE	DESCRIPTION	UNIT QTY	STD PKG
3305-002R	.25 - .36	JP-25	1	-
3305-003R	.37 - .49	JP-37	1	-
3305-004R	.50 - .61	JP-50	1	-
3305-005R	.62 - .74	JP-62	1	-
3305-006R	.75 - .99	JP-75	1	-
3305-007R	1.00 - 1.25	JP-100	1	-
3305-008R	.25 - 1.25	JPK-1 Kit Includes: JP-25, JP-37, JP-50, JP-62 JP-75, JP-100	1	-

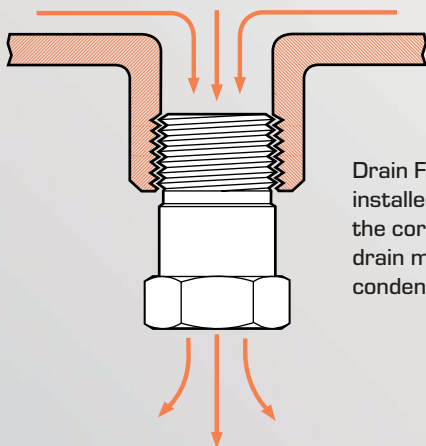
DRAIN FITTINGS AND VENTS

DRAIN FITTINGS

Bridgeport drain fittings help prevent condensation from building up inside enclosures and conduit systems. Installed at the lowest point, they safely release moisture to protect electrical connections.

KEY FEATURES:

- Available in 1/2" and 3/4" NPT sizes
- Machined from stainless steel, steel, or aluminum for long service life
- Provide continuous ventilation when properly installed
- Easy to install and remove for maintenance



Drain Fittings are usually installed at the bottom of the cord grip/enclosure to drain moisture caused by condensation.



ORDERING CHART

PART #	TRADE SIZE	CABLE RANGE	UNIT QTY	STD PKG
RDC50A	1/2 NPT	Aluminum	1	-
RDC50S	1/2 NPT	Steel	1	-
RDC50SS	1/2 NPT	Stainless Steel	1	-
RDC75A	3/4 NPT	Aluminum	1	-
RDC75S	3/4 NPT	Steel	1	-
RDC75SS	3/4 NPT	Stainless Steel	1	-

PE VENT PLUGS

Bridgeport PE Vent Plugs reduce humidity and pressure buildup inside enclosures and conduit systems. They promote continuous airflow while maintaining dust- and moisture-resistant protection.

KEY FEATURES:

- Constructed of corrosion-resistant stainless steel or nickel-plated brass
- Available in multiple thread sizes and permeability levels
- Rated up to IP69K for washdown and outdoor environments
- Easy to install in new or existing systems
- Engineered Solutions available:** custom venting capacities and material options



POLYAMIDE VENT PLUGS

PART #	LOCKING NUTS PART #	THREAD SIZE	UNIT QTY	STD PKG
RVP15-M12-NM	RLM12-GY	M12X1.5	1	-
RVP15-M12-NM-LT	RLM12-GY	M12X1.5	1	-

Option: Additional Thread Sizes and Permeability Levels, (Medium, High and Ultra High) are available upon request. Note: Locknuts are non-metallic

STAINLESS STEEL VENT PLUGS

STAINLESS STEEL	LOCKING NUTS PART #	THREAD SIZE	UNIT QTY	STD PKG
RVP10-M12-SS-LT	RLM12-BR	M12X1.0	1	-
RVP15-M12-SS	RLM12-BR	M12X1.5	1	-
RVP15-M12-SS-LT	RLM12-BR	M12X1.5	1	-

Option: Additional Thread Sizes and Permeability Levels, (Medium, High and Ultra High) are available upon request. Note: Locknuts are nickel-plated brass

BLIND STOP PLUGS

Bridgeport Blind Stop Plugs provide a simple, effective way to close unused threaded holes in panels, conduit bodies, or enclosures. They maintain enclosure integrity by blocking out dirt, dust, oil, and moisture.



KEY FEATURES:

- Available in aluminum, stainless steel, and nylon
- Precision-machined for tight, secure fit
- Rated for indoor and outdoor use
- Compatible with NPT, PG, ISO, and Metric threads
- Engineered Solutions available:** special thread sizes and material configurations

BLIND STOP PLUGS WITH PG OR ISO/METRIC THREADS				
PG THREADS				
PART #	COLOR	THREAD TYPE & SIZE	UNIT QTY	STD PKG
RBP09-GY	GRAY	Pg 09	1	-
RBP11-GY	GRAY	Pg 11	1	-
RBP13-GY	GRAY	Pg 13.5	1	-
RBP16-GY	GRAY	Pg 16	1	-
RBP21-GY	GRAY	Pg 21	1	-
RBP29-GY	GRAY	Pg 29	1	-
ISO/METRIC THREADS				
RBMP16-GY	GRAY	M16 X 1.5	1	-
RBMP20-GY	GRAY	M20 X 1.5	1	-
RBMP25-GY	GRAY	M25 X 1.5	1	-
RBMP32-GY	GRAY	M32 X 1.5	1	-

Note: Other sizes and colors available upon request. Minimums may apply

GROUNDING PRODUCTS

GROUND CLAMPS - PROTECTIVE TYPE

For making connection with protective armor of copper conductor and ground pipe or grounding electrode

 File No. E20412: 1306-B, 1308-B, 1308-DC

 File No. LR39354: 1308-DC



1306-B, 1308-B, 1308-DC



1312-B

BRASS WITH STEEL STRAP

PART #	GROUND PIPE GROUNDING ELECTRODE SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
1306-B	1/2" - 1"	4, 6, 8	25	100
1308-B	1/2" - 1"	4, 6, 8	25	100
1312-B	1 1/4" - 2"	4, 6, 8	-	20

ZINC DIE CAST WITH STEEL STRAP

PART #	GROUND PIPE GROUNDING ELECTRODE SIZE	COPPER WATER PIPE SIZE	COPPER CONDUCTOR SIZE	UNIT QTY	STD PKG
1308-DC	1/2" - 1"	1/2" - 3/4"	4, 6, 8	25	250

BRASS GROUND CLAMPS WITH STRAP AND HUB

For making connection with copper ground wire through threaded conduit. Ground wire terminated to set screw.

 File No. E20412



BRASS WITH ZINC PLATED STEEL SCREWS

PART #	TRADE SIZE IN INCHES	HUB SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
1325-BH	1/2, 3/4, 1	1/2"	4, 6, 8	-	25
1330-BH	1/2, 3/4, 1	3/4"	4, 6, 8	-	25
1345-BH	1/2, 3/4, 1	1"	4, 6, 8	-	25

GROUND CLAMPS - BARE WIRE TYPE

For making connection with copper ground wire and copper, iron or steel grounding pipe or grounding electrode.

 File No. E20412

 File No. LR39354: 1309-DC



ZINC DIE CAST

PART #	GROUND PIPE GROUNDING ELECTRODE SIZE	COPPER WATER PIPE SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
1309-DC	1/2" - 1"	1/2" - 3/4"	4, 6, 8	20	200

BRASS

PART #	GROUND PIPE GROUNDING ELECTRODE SIZE	REBAR SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
1307-B	1/2" - 1"	5, 6	4, 6, 8	50	200
1309-B	1/2" - 1"	-	4, 6, 8	20	200
1313-B	1 1/4" - 2"	5, 6	4, 6, 8	-	20
1315-B	2 1/4" - 4"	5, 6	4, 6, 8	2	10

GROUND CLAMPS - THREADED HUB TYPE

For making connection with copper ground wire through threaded rigid conduit.

 File No. E20412

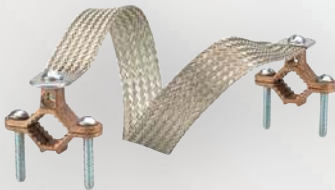


BRASS					
PART #	RIGID TRADE SIZE	GROUND PIPE GROUNDING ELECTRODE SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
1325-B	1/2"	1/2" - 1"	4, 6, 8	-	50
1326-B	1/2"	1 1/4" - 2"	4, 6, 8	-	20
1328-B	1/2"	2 1/2" - 4"	4, 6, 8	-	10
1330-B	3/4"	1/2" - 1"	4, 6, 8	-	50
1331-B	3/4"	1 1/4" - 2"	4, 6, 8	-	20

BONDING JUMPER ASSEMBLY

Use Bonding Jumper Assembly to comply with Article 250 of the National Electrical Code.

Suitable for use on EMT, rigid conduit, or copper water pipe. If used with expansion coupling: assemble ground clamp to conduit one inch from stationary end of coupling. Attach second ground clamp two inches from sliding end of expansion coupling. Assembly features bronze ground clamps and copper bonding strip.



 File No. E20412

BRONZE			
PART #	CONDUIT TRADE SIZE	UNIT QTY	STD PKG
BJ-100	1/2" to 1"	1	10
BJ-200	1 1/4" to 2"	1	10
BJ-400	2 1/2" to 4"	1	10

GROUND CLAMPS - DIRECT BURIAL TYPE

For making connection with copper ground wire and ground pipe, grounding electrode or rebar. DB-1308 protective type for bare or armored copper ground wire. DB-1309 for bare ground only. All materials contain minimum of 80% copper.

Clamps meet both UL and NEC requirements for burial in earth or embedment in concrete.

 File No. E20412



DB-1308



DB-1309

BRONZE

PART #	GROUND PIPE GROUNDING ELECTRODE SIZE	REBAR SIZE	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
DB-1308	1/2" - 1"	3/8" - 3/4"	4, 6, 8	25	100
DB-1309	1/2" - 1"	3/8" - 3/4"	4, 6, 8	20	200

REBAR GROUND CLAMPS - DIRECT BURIAL TYPE

For making connection with copper wire to ground water pipe or rebar. All materials contain minimum of 80% copper.

Clamps meet both UL and NEC requirements for burial in earth or embedment in concrete.

 File No. E20412



RB-17



RB-16

BRONZE

PART #	GROUND PIPE SIZE	REBAR SIZE	GROUND WIRE SIZE	UNIT QTY	STD PKG
RB-16	1/2" - 1"	3/8" - 1"	10 Solid to 2 Stranded	20	200
RB-17	1/2" - 1"	3/8" - 1"	10 Solid to 2 Stranded	20	200

MIGHTY-BOND® DIRECT BURIAL SINGLE BOLT GROUNDING CLAMPS

Designed for the grounding and bonding of electrical and plumbing systems. The SDB series are constructed of bronze and assembled with stainless steel hardware and are available in three distinct styles: lay-in lug, copper lug and enclosed style. The SDB series are listed for attachment to EMT, rigid conduit raceways and steel and copper water piping systems. Patented. US Patent 8,021,169.



c  US File No. E20412

BRONZE					
PART #	GROUND PIPE SIZE	REBAR SIZE	GROUND WIRE SIZE	UNIT QTY	STD PKG
RB-16	1/2" - 1"	3/8" - 1"	10 Solid to 2 Stranded	20	200
RB-17	1/2" - 1"	3/8" - 1"	10 Solid to 2 Stranded	20	200

BRONZE WITH STAINLESS STEEL SCREWS					
PART #	CONDUIT OR WATER PIPE SIZE	LUG TYPE	CONDUCTOR RANGE	UNIT QTY	STD PKG
SDB-1300B	1/2" - 1"	Copper	4 to 14 AWG*	20	100
SDB-1301B	1/2" - 1"	Lay-in lug	2 to 10 AWG*	20	100
SDB-1302B	1/2" - 1"	Closed Lug	2 to 10 AWG*	20	100

*Copper Only

SOLDERLESS LUGS

Copper lugs are used with copper conductors and provide high conductivity with lower heat rise. Copper lugs are rated for direct burial. Tin Plated Aluminum lay-in lugs are suitable for use with copper or aluminum conductors.



ALI, CLI Series

 File No. E155561

 File No. E20412: CLI-20

TIN PLATED ALUMINUM				
PART #	WIRE CAPACITY	STUD SIZE	UNIT QTY	STD PKG
ALI-50	4 to 14	#10	25	250
ALI-112	1/0 to 14	1/4"	20	200
ALI-252	250 MCM to 6	5/16"	10	100

TIN PLATED COPPER				
PART #	WIRE CAPACITY	STUD SIZE	UNIT QTY	STD PKG
CLI-20	4 to 14	1/4"	20	200

SOLAR PANEL GROUNDING LUGS

Designed to prevent galvanic reactions and enhance conductivity. The connector body has extruded serrations for breaking the anodized finish on photovoltaic modules and frames. The serrations in the wire binding break corrosion on the grounding wire which means that no surface preparation is required for the PV module, the frame or the ground wire. The unique clamp-on design means no mounting holes are required. The connector simply clamps onto the frame of the solar panel. The unit is UL 467 Listed and accommodates aluminum or copper conductor. The connectors feature stainless steel hardware.



 File No. E20412

TIN PLATED ALUMINUM WITH STAINLESS STEEL HARDWARE			
PART #	WIRE CAPACITY	UNIT QTY	STD PKG
ALI-SLR	4 to 14	25	250

WIRE MESH CABLE TRAY GROUNDING/BONDING LUGS

Wire Mesh Cable tray bonding and grounding lugs securely attach a grounding conductor to cable tray to provide grounding continuity for the cable tray system. These items meet NEC Code requirements under NEC Article 250.96(A).



 File No. E20412

TIN PLATED ALUMINUM WITH STAINLESS STEEL HARDWARE			
PART #	WIRE CAPACITY	UNIT QTY	STD PKG
ALI-WMCT	4 to 14	25	250

GROUNDING ROD CLAMPS - DIRECT BURIAL TYPE

For terminating bare copper conductor to ground rod. Clamps meet both UL and NEC requirements for burial in earth or embedment in concrete.



 File No. E20412

BRONZE				
PART #	WIRE CAPACITY	COPPER GROUND WIRE SIZE	UNIT QTY	STD PKG
GRC-50	1/2"	10 Solid to 2 Stranded	100	400
GRC-63	5/8"	10 Solid to 2 Stranded	50	200
GRC-75	3/4"	10 Solid to 2 Stranded	50	200

MIGHTY-BOND® INTERSYSTEM GROUND ROD BRIDGE CLAMPS

Ground Rod Bridge Clamps used as an intersystem bonding means by utilizing 4-terminal points for connecting communication systems to the same electrical grounding electrode/rod. Meets the requirement of NEC Article 250.94. Direct Burial Rated. Patented. US Patent D648,281.



 File No. E20412

BRONZE WITH STAINLESS STEEL HARDWARE						
PART #	GROUND		REBAR		COPPER CONDUCTOR SIZE	
	ROD SIZE		SIZE		UNDERGROUND ROD	
	MIN	MAX	MIN	MAX	MIN	MAX
IGBC-063	1/2"	5/8"	#3	#4	8 Stranded 8 Solid	2 Stranded 2 Solid

BRONZE WITH STAINLESS STEEL HARDWARE (CONTINUED)				
PART #	TERMINAL		UNIT QTY	STD PKG
	CONDUCTOR SIZE			
	MIN	MAX		
IGBC-063	14 Stranded 14 Solid	4 Stranded 10 Solid	25	100
IGBC-075	14 Stranded 14 Solid	4 Stranded 10 Solid	25	100

MIGHTY-BOND® INTERSYSTEM BONDING BRIDGES

Intersystem Bonding Bridge used inside or outside of an enclosure or panel board. 3-Equipment bonding terminations. Meets the requirement of NEC Article 250.94. Patented. US Patent 8,809,680; D626,087.



 File No. E20412

BRASS WITH STAINLESS STEEL HARDWARE				
PART #	TRADE SIZE	WIRE CAPACITY	UNIT QTY	STD PKG
IGB-050	1/2"	14 to 4	25	100
IGB-075	3/4"	14 to 4	25	100

MIGHTY-BOND® INTERSYSTEM BONDING BRIDGES

For installation on dwelling wall.
Meets NEC Article 250.94.

 File No. E20412



INTERSYSTEM GROUNDING AND BONDING BRIDGE				
PART #	GROUNDING ELECTRODE SIZE	BONDING CONDUCTOR SIZE	UNIT QTY	STD PKG
IGB-WM	#6 - #2	14 to 4	5	50

MIGHTY-BOND® INTERSYSTEM ENCLOSURE GROUNDING CONNECTORS

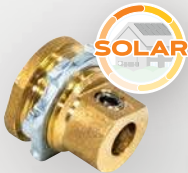
Low cost and easy to use connector for securing grounding conductors at the enclosure in accordance with National Electrical Code (NEC) Article 250.8. Selection of conductor size to be made per NEC Article 250.66. Suitable for service entrance grounding. Product advantages include:

- Precision machined brass body with zinc plated steel locknut and stainless steel set screw
- Professional installation appearance
- Serrated locknut removes residual paint from box
- Tamper Resistant as locknut and set screw are mounted inside the box
- Low profile flange on outside of box clearly marked with application guideline for ease in AHJ inspection
- UL Listed for grounding per UL467

Patented. US Patent D651,569; 7,901,256.

 File No. E20412

c  us File No. E20412: MC-100



BRASS WITH STAINLESS STEEL HARDWARE				
PART #	TRADE SIZE	WIRE CAPACITY	UNIT QTY	STD PKG
MC-050	1/2"	Copper: 8 to 2 Solid & Stranded Aluminum: 6 to 2 Stranded	25	100
MC-075	3/4"	Copper: 4 to 2 Solid, 4 to 3/0 Stranded Aluminum: 2 to 3/0 Stranded	25	100
MC-100	1"	Copper: 1/0 to 250 MCM Stranded Aluminum: 3/0 to 4/0 Compact Stranded	10	40

MIGHTY-BOND® ENCLOSURE GROUNDING COUPLINGS

Low cost and easy to use coupling for use with rigid conduit and for securing grounding conductors at the enclosure in accordance with National Electrical Code (NEC) Article 250.8. Selection of conductor size to be made per NEC Article 250.66. Suitable for service entrance grounding. Product advantages include:

- Precision machined brass body with zinc plated steel locknut and stainless steel set screw
- Professional installation
- Serrated locknut removes residual paint from box
- Use with rigid metallic or PVC rigid conduit
- Low profile flange on inside of box clearly marked with application guideline for ease in AHJ inspection
- UL Listed for grounding per UL467

Patented. US Patent D657,316; 7,927,157.

 File No. E20412

c  us File No. E20412: MCC-100



BRASS				
PART #	TRADE SIZE	AWG WIRE CAPACITY	UNIT QTY	STD PKG
MCC-050	1/2"	Copper: 8 to 2 Solid & Stranded Aluminum: 6 to 2 Stranded	25	100
MCC-075	3/4"	Copper: 4 to 2 Solid, 4 to 3/0 Stranded Aluminum: 2 to 3/0 Stranded	25	100
MCC-100	1"	Copper: 1/0 to 250 MCM Stranded Aluminum: 3/0 to 4/0 Compact Stranded	10	40

**MIGHTY-BITE® PUSH-EMT®
GROUNDING BUSHINGS**

Used to ground EMT mechanically protecting Voice/Data cables. Push-EMT grounding connectors provide a convenient integral grounding lug with a captive nylon 105°C insulator. Meets NEC, ANSI and TIA/EIA-568 standards for cabling in commercial buildings.



Prefab for more productivity in the field. Patented. US Patent D749,047; D733,064; 9,257,795.



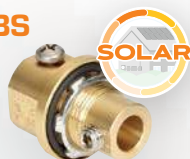
ZINC DIE CAST					
PART #	GROUNDING LUG WIRE CAPACITY		TRADE SIZE	UNIT QTY	STD PKG
	SOLID STRAND				
	MIN	MAX			
381-MB	14 to 4	1/2"	25	250	100
382-MB	14 to 4	3/4"	25	250	100
383-MB	14 to 4	1"	25	250	100

MIGHTY-BOND® RAINLIGHT GROUNDING AND BONDING HUBS

Raintight Grounding and Bonding Hubs provide a listed method of bonding between ground electrode conductors (GEC), grounded conductors, bonding jumpers, and boxes, devices or enclosures. Female NPT Threads, Male NPSM Threads. Buna-N O-ring. NEMA TYPE 2,3,3R, 4.

The MCH is listed for use in wet locations. When connected to rigid metal conduit, the MCH will also function as a raceway bonding hub, yoke or choke. Setting the conductor set screw bonds the MCH to the raceway, the bonding or grounding conductor, and to the enclosure without the need for an external lug. Note: Not for use in concentric knock-outs. Patented. US Patent D703,519; 8,410,378.

 Listed



MCH-075



MCH-100



MCH-200

BRASS

PART #	TRADE SIZE	CONDUCTOR RANGE	MAX O.D.	UNIT QTY	STD PKG
MCH-075	3/4"	6 to 4/O AL/CU	.550	10	40
MCH-100	1"	2 to 350 MCM AL/CU	.720	1	10

STAINLESS STEEL

PART #	TRADE SIZE	CONDUCTOR RANGE	MAX O.D.	UNIT QTY	STD PKG
MCH-125	1 1/4"	3/O to 400 MCM AL/CU	.812	-	10
MCH-150	1 1/2"	250 to 500 MCM AL/CU	.875	-	10
MCH-200	2"	350 to 750 MCM AL/CU	.968	-	10

MIGHTY-BOND® INTERSYSTEM BONDING BRIDGE WITH ENCLOSURE GROUNDING COUPLING KITS

Intersystem Bonding Bridge with Enclosure Grounding Coupling is used for securing and bonding ground electrode conductors to the enclosure in accordance with the National Electrical Code (NEC) Article 250. The MBG-050 and MBG-075 are also designed to connect the raceway of the ground electrode conductor to the enclosure while providing three accessible intersystem bonding termination points. Saves installation time! Patented. US Patent 8,809,680; D626,087; D657,316; 7,927,157.



 File No. E20412

BRASS WITH STAINLESS STEEL HARDWARE				
PART #	TRADE SIZE	AWG WIRE CAPACITY	UNIT QTY	STD PKG
MBG-050	1/2"	Copper: 8 to 2 Solid & Stranded Aluminum: 6 to 2 Stranded	10	50
			1	10
MBG-075	3/4"	Copper: 4 to 2 Solid, 4 to 3/0 Stranded Aluminum: 2 to 3/0 Stranded	10	50

STRAPS, CLAMPS AND HANGERS

ONE HOLE SERVICE ENTRANCE STRAPS

Used to support oval service entrance cable, types SE and SEU, to mounting surface.



ZINC PLATED STEEL			
PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
881-SE	3, 8, 6, 4	100	1000
882-SE	3, 3, 2	100	1000
883-SE	3, 1, 0, 1/0, 2/0	50	500
884-SE	3/0, 4/0	50	500

ONE HOLE STRAPS

Snap-on type strap used to support AC/MC cable.

cULus File No. E161206



ZINC PLATED STEEL				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
890-MC	14/2 (.475")	12/2 (.525")	100	1000
891-MC	14/3 (.540")	12/3 (.590")	100	1000

ONE HOLE STRAPS

Snap-on type strap used to support flexible metal conduit or AC/MC cable.

cULus File No. E161206

SP File No. LR39354



ZINC PLATED STEEL					
PART #	FLEX TRADE SIZE	AC/MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
900-F	3/8"	12/4 (.560")	10/3 (.610")	100	1000
891-MC	891-MC	14/3 (.540")	12/3 (.590")	100	1000

ALUMINUM-ONE HOLE SERVICE ENTRANCE STRAPS

Used to support oval service entrance cable to mounting service.



ALUMINUM			
PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
933	3 - 2 to 3	-	200
934	3 - 1/0	-	200
935	3 - 2/0	-	100
936	3 - 3/0 to 4/0	-	100

TUBING AND COAXIAL STRAPS

Used to support tubing and coaxial cable to mounting surface.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
CC-25	1/4"	100	1000
CC-31	5/16"	100	1000
CC-37	3/8"	100	1000

ONE HOLE PIPE STRAPS

Used to support rigid conduit and IMC to mounting surface.

 File No. LR39354: 901-S through 903-S

 File No. E161206 : 904-S through 910-S



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
901-S	1/2"	50	500
902-S	3/4"	50	500
903-S	1"	50	200
904-S	1 1/4"	25	100
905-S	1 1/2"	25	100
906-S	2"	-	25
907-S	2 1/2"	-	25
908-S	3"	-	25
909-S	3 1/2"	-	vw10
910-S	4"	-	10

ONE HOLE PIPE STRAPS

Used to support rigid conduit and IMC to mounting surface.

 File No. E161206: 901 thru 913

 File No. LR39354: 900 thru 912



Malleable/Aluminum

MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG
900	3/8"	100	1000
901	1/2"	100	1000
902	3/4"	-	100
903	1"	-	100
904	1 1/4"	-	50
905	1 1/2"	-	50
906	2"	-	25
907	2 1/2"	-	25
908	3"	-	10
909	3 1/2"	-	10
910	4"	-	10
912	5"	-	5
913	6"	-	5

ONE HOLE EMT STRAPS

Used to support EMT to mounting surface.

cUL[®] File No. E161206:
907 thru 910; 921 thru 925

SP[®] File No. LR39354:
907 thru 910; 920-S thru 925-S



MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG
920	1/2"	100	1000
921	3/4"	50	500
922	1"	50	500
923	1 1/4"	-	100
924	1 1/2"	-	100
925	2"	-	50
907	2 1/2"	-	25
908	3"	-	10
909	3 1/2"	-	10
910	4"	-	10

ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
920-S	1/2"	100	1000
921-S	3/4"	100	500
922-S	1"	50	500
923-S	1 1/4"	-	100
924-S	1 1/2"	-	100
925-S	2"	-	50
907-S	2 1/2"	-	25
908-S	3"	-	25
909-S	3 1/2"	-	10
910-S	4"	-	10

RIGID NAIL STRAPS

Used to secure rigid conduit and IMC to wood.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
901-NS	1/2"	100	1000
902-NS	3/4"	100	1000
903-NS	1"	100	1000

EMT NAIL STRAPS

EMT nail straps used to support EMT to mounting surface.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
920-NS	1/2"	100	1000
921-NS	3/4"	100	1000
922-NS	1"	100	1000

CLAMP BACKS

Provides space between conduit and mounting surface, for use with malleable or aluminum straps.

 File No. E161206: 941 thru 950



MALLEABLE IRON			
PART #	TRADE SIZE	UNIT QTY	STD PKG
941	1/2"	50	250
942	3/4"	50	250
943	1"	25	100
944	1 1/4"	20	100
945	1 1/2"	10	100
946	2"	5	50
947	2 1/2"	2	10
948	3"	2	10
949	3 1/2"	-	5
950	4"	-	5

ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG
941-AL	1/2"	50	250
942-AL	3/4"	50	250
943-AL	1"	25	100
944-AL	1 1/4"	20	100
945-AL	1 1/2"	10	100
946-AL	2"	5	50

SWITCH BOX SUPPORTS

Used to support switch box in wallboard; installed in pairs.



ZINC PLATED STEEL		
PART #	UNIT QTY	STD PKG
722	100	1000

INSULATOR SUPPORT BEAM CLAMPS

Single screw beam clamp insulator support with two threaded holes.

cULus File No. E161206:
951 thru 954



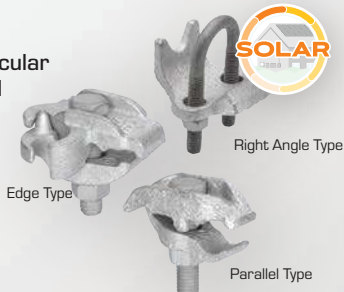
MALLEABLE IRON						
PART #	SIZE	TAP SIZE (UNC)	APPROX JAW OPENING	MAX LOAD LBS	UNIT QTY	STD PKG
951	1"	1/4 - 20	.750"	125	25	100
952	1 1/2"	5/16 - 18	.670"	300	-	50
953	2"	3/8 - 16	.880"	300	-	50
954	2 1/2"	1/2 - 13	1.03"	300	-	25

ZINC PLATED STEEL						
PART #	SIZE	TAP SIZE (UNC)	APPROX JAW OPENING	MAX LOAD LBS	UNIT QTY	STD PKG
951-S	1"	1/4 - 20	.750"	75	25	100
953-S	2"	3/8 - 16	.875"	200	-	50

CONDUIT CLAMPS

Used to secure conduit perpendicular to beam or channel. For rigid and IMC conduit.

 US File No. E161206:
All except 989 and 990



MALLEABLE IRON - RIGHT ANGLE TYPE			
PART #	TRADE SIZE	UNIT QTY	STD PKG
961	1/2"	10	50
962	3/4"	10	50
963	1"	10	50
964	1 1/4"	10	50
965	1 1/2"	5	25
966	2"	5	25
967	2 1/2"	5	25
968	3"	5	25
969	3 1/2"	5	25
970	4"	1	15

MALLEABLE IRON - EDGE TYPE			
PART #	TRADE SIZE	UNIT QTY	STD PKG
961	1/2"	10	50
972	3/4"	10	50
973	1"	10	50
974	1 1/4"	10	50
975	1 1/2"	5	25
976	2"	5	25
977	2 1/2"	5	25
978	3"	5	25

MALLEABLE IRON - PARALLEL TYPE			
PART #	TRADE SIZE	UNIT QTY	STD PKG
961	1/2"	10	50
982	3/4"	10	50
983	1"	10	50
984	1 1/4"	10	50
985	1 1/2"	5	25
986	2"	5	25
987	2 1/2"	5	25
988	3"	5	25
989	3 1/2"	5	25
990	4"	1	15

SERVICE ENTRANCE STRAPS

Used to support oval service entrance cable, types SE and SEU, to mounting surface.



ZINC PLATED STEEL			
PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
1881-SE	3 - 8, 6, 4	100	1000
1882-SE	3 - 3, 2	50	500
1883-SE	3 - 1, 0, 1/0, 2/0	50	500
1884-SE	3 - 3/0, 4/0	50	500

TWO HOLE RIGID PIPE STRAPS

Used to secure rigid conduit or IMC.

cUL[®]us File No. E161206:
1907 thru 1910

SP[®] File No. LR39354



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1901	1/2"	250	2500
1902	3/4"	150	1500
1903	1"	100	1000
1904	1 1/4"	50	500
1905	1 1/2"	50	500
1906	2"	25	250
1907	2 1/2"	25	100
1908	3"	20	80
1909	3 1/2"	15	60
1910	4"	10	40

TWO HOLE
EMT PIPE STRAPS

Used to support EMT to mounting surface.



cUL^{us} File No. E161206:
1907 thru 1910

SP[®] File No. LR39354: 1920 thru 1925

ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1907	2 1/2"	25	100
1908	3"	20	80
1909	3 1/2"	15	60
1910	4"	10	40
1920	1/2"	250	2500
1921	3/4"	200	2000
1922	1"	100	1000
1923	1 1/4"	50	500
1924	1 1/2"	50	500
1925	2"	25	250

CONDUIT HANGERS

Used to secure EMT or rigid conduit to threaded rod, insulator supports, or directly to mounting surface. 2100-BN thru 2140-BN come with carriage bolt and nut. All others have 2-way slotted/Phillips bolt with integral threads.



c  us File No. E161206

ZINC PLATED STEEL WITH BOLT				
PART #	TRADE SIZE	RIGID SIZE	UNIT QTY	STD PKG
2100	0	3/8" & 1/2"	1/2"	100
2110	1	3/4"	3/4"	100
2120	2	1"	1"	100
2125	2 1/2	-	1 1/4"	50
2130	3	1 1/4"	1 1/2"	50
2140	4	1 1/2"	-	50

ZINC PLATED STEEL WITH BOLT & NUT				
PART #	TRADE SIZE	RIGID SIZE	UNIT QTY	STD PKG
2100-BN	0	3/8" & 1/2"	1/2"	100
2110-BN	1	3/4"	3/4"	100
2120-BN	2	1"	1"	100
2125-BN	2 1/2	-	1 1/4"	50
2130-BN	3	1 1/4"	1 1/2"	50
2140-BN	4	1 1/2"	-	50
2150	5	2"	2"	50
2160	6	2 1/2"	2 1/2"	25
2170	7	3"	3"	25
2180	8	3 1/2"	3 1/2"	10
2190	9	4"	4"	10

CONDUIT HANGERS WITH BOLT & NUT

Used to secure EMT or rigid conduit to threaded rod, insulator supports, or directly to mounting surface.



304 STAINLESS STEEL				
PART #	TRADE SIZE	RIGID SIZE	UNIT QTY	STD PKG
2100-S	0	3/8" & 1/2"	1/2"	100
2110-S	1	3/4"	3/4"	100
2120-S	2	1"	1"	100
2125-S	2 1/2	-	1 1/4"	50
2130-S	3	1 1/4"	1 1/2"	50
2140-S	4	1 1/2"	-	50
2150-S	5	2"	2"	50
2160-S	6	2 1/2"	2 1/2"	25
2170-S	7	3"	3"	25
2180-S	8	3 1/2"	3 1/2"	10
2190-S	9	4"	4"	10

CABLE SUPPORTS

NMCB-1 positions and supports nonmetallic and AC/MC cable. Also suitable for use with low voltage cabling to 3/8" diameter. Furnished with (2) No. 8 screws for use on wood or steel stud. Complies with NEC Articles 300.4(D) and 320.23(B). Patented.



NMCB-3 is provided with nails for use on wood studs or 3/4" thick furring strips to position and support AC/MC cables. May also be attached to metal studs or enclosures, or concrete block with No. 6 round head screws. Mounts in either horizontal or vertical direction. Low profile design and unique dimpled slots prevent accidental removal of cables. Patented.

cULus File No. E161206

ZINC PLATED STEEL				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
NMCB-1	(6) 14/2	(6) 10/3 NM-B	25	100
	or			
	(4) 14/2	(4) 12/2 AC/MC		
NMCB-3	(5) 14/2	(5) 10/3 AC/MC	25	100

CABLE SUPPORTS

NMCB-2 is provided with a nail for use on wood studs or 3/4" thick furring strips to position nonmetallic sheath cable. Capable of positioning nonmetallic cables in each of three rectangular slots. May also be used with low voltage cable. Low profile design and unique self-locking fingers prevent accidental removal of cables. Grooved nail for extra gripping with stud. Patented. US Patent D534,060.

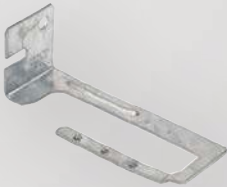


 US File No. E161206

POLYPROPYLENE				
PART #	NONMETALLIC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
NMCB-2	{1} 14/2	{1} 10/3	25	100

AC/MC CABLE BRACKET

Positions AC/MC cables. Galvanized steel construction. Convenient slot and hole for attaching to stud with nails or screws.

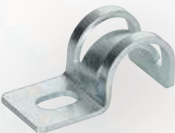


 US File No. E161206

ZINC PLATED STEEL				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
895-MC	{4} 14/2	{4} 12/3	50	500

MIGHTY-HOLD® UNIVERSAL STRAPS

For AC/MC/MCI-A cable and flexible metal conduit. The US-6171 also supports Jacketed AC/MC/MCI-A. Secures multiple sizes. Patented. US Patent D644,613.



cULus File No. E161206

ZINC PLATED STEEL						
PART #	FLEX TRADE SIZE	HOLE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
US-4461	.210"	3/8"	14/2 (.425")	10/3 (.61")	100	1000
US-6171	.210"	-	10/4 (.617")	8/3 (.710")	100	1000

MIGHTY-HOLD® DUPLEX UNIVERSAL STRAPS

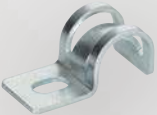
cULus File No. E161206



ZINC PLATED STEEL						
PART #	FLEX TRADE SIZE	HOLE SIZE	AC/MC		UNIT QTY	STD PKG
			CABLE RANGE			
			MIN	MAX		
USD-4461	3/8"	.210"	100	1000	100	1000
USD-6171	-	.210"	100	1000	100	1000

MIGHTY-HOLD® UNIVERSAL STRAPS

For PVC jacketed MC cable. Suitable for use in wet locations. Supports multiple sizes. Stainless Steel. Patented.



cULus File No. E161206

STAINLESS STEEL					
PART #	HOLE SIZE	AC/MC		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
USS-6171	.210"	12/2 (.55")	10/3 (.71")	100	1000

MIGHTY-HOLD® UNIVERSAL CLAMP STRAPS

One piece clamp back and strap secures both cable and conduit. Secures EMT, Rigid, IMC, Metallic Liquid Tight, Nonmetallic Liquid Tight, FMC, and Schedule 40 and Schedule 80 PVC conduit, as well as steel and aluminum AC/MC cable. Patented. US Patent 9,243,723.



c  US File No. E161206: UCS and UCSS Series

c  US UCSC Series

ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCS-5075	1/2" - 3/4"	50	250
UCS-75100	3/4" - 1"	50	250
UCS-100125	1" - 1 1/4"	25	100
UCS-125150	1 1/4" - 1 1/2"	-	25
UCS-150200	1 1/2" - 2"	-	25

STAINLESS STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
UCSS-5075	1/2" - 3/4"	50	250
UCSS-75100	3/4" - 1"	50	250
UCSS100125	1" - 1 1/4"	25	100
UCSS125150	1 1/4" - 1 1/2"	-	25
UCSS150200	1 1/2" - 2"	-	25

SERVICE ENTRANCE

WATERTIGHT SERVICE ENTRANCE CABLE CONNECTORS

Compression type connector which provides watertight seal around service entrance cable.



ZINC DIE CAST				
PART #	K.O. SIZE	GROMMET OPENING SIZE	UNIT QTY	STD PKG
763-4	1"	.520" x .840"	10	100
763-6	1"	.440" x .700"	10	100
763-8	1"	.406" x .688"	10	100
764-2	1 1/4"	.600" x 1.000"	5	50
764-2N	1 1/4"	.665" x 1.094"	5	50
764-3	1 1/4"	.560" x .950"	5	50
765-2	1 1/2"	.865" x 1.325"	-	25
765-3	1 1/2"	.875" x 1.375"	-	25
766-2	2"	.860" x 1.340"	-	10
766-3	2"	.870" x 1.370"	-	10
766-4	2"	.900" x 1.500"	-	10
766-4N	2"	1.100" x 1.750"	-	10

NM STRAP TYPE CONNECTORS

Used to secure threaded rigid service entrance conduit to box or enclosure. Bridgeport Grounding Hubs provide a point of attachment for a ground wire per 2014 NEC Article 250.92(B). Listed for use in wet locations. Female NPT Threads, Male NPSM Threads, Buna-N sealing ring. NEMA TYPE 2,3,3R, 4.



ZINC DIE CAST / ZINC PLATED STEEL SCREWS / TIN PLATED ALUMINUM LUG

PART #	K.O. SIZE	LUG SIZE	UNIT QTY	STD PKG
161-DCG	1/2"	14 to 4	25	100
162-DCG	3/4"	14 to 4	25	100
163-DCG	1"	14 to 4	10	50
164-DCG	1 1/4"	14 to 1/0	5	25
170-DCG	1 1/2"	14 to 1/0	2	20
166-DCG	2"	14 to 1/0	2	20
167-DCG	2 1/2"	14 to 1/0	1	10
168-DCG	3"	14 to 1/0	1	5
169-DCG	3 1/2"	6 to 3/0	1	5
170-DCG	4"	6 to 3/0	1	5

Used for connecting round or oval service cable to box or enclosure.

File No. E15123

File No. LR39354: 660-DC2, 670-DC2



ZINC DIE CAST - ROUND CABLE

PART #	K.O. SIZE	NM & SER ROUND		UNIT QTY	STD PKG
		NM & SEU OVAL			
		MIN	MAX		
660-DC2	3/4"	.680"	.800"	25	250
662-DC2	1"	.850"	1.000"	10	100
664-DC2	1 1/4"	1.090"	1.300"	10	100
665-DC2	1 1/2"	1.187"	1.490"	-	25
666-DC2	2"	1.750"	1.950"	-	25

ZINC DIE CAST - OVAL CABLE

PART #	K.O. SIZE	NM & SEU OVAL		UNIT QTY	STD PKG
		CABLE RANGE			
		MIN	MAX		
670-DC2	3/4"	.437"	.625"	25	250
672-DC2	1"	.500"	.750"	10	100
674-DC2	1 1/4"	.625"	1.062"	10	100
675-DC2	1 1/2"	.750"	1.250"	-	25
676-DC2	2"	1.062"	1.625"	-	25

ONE & TWO HOLE SERVICE ENTRANCE STRAPS

Used to support oval service entrance cable, types SE and SEU, to mounting surface.



ZINC PLATED STEEL - ONE HOLE STRAPS

PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
881-SE	3, 8, 6, 4	100	1000
882-SE	3, 3, 2	100	1000
883-SE	3, 1, 0, 1/0, 2/0	50	500
884-SE	3/0, 4/0	50	500

ZINC PLATED STEEL - TWO HOLE STRAPS

PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
1881-SE	3 - 8, 6, 4	100	1000
1882-SE	3 - 3, 2	50	500
1883-SE	3 - 1, 0, 1/0, 2/0	50	500
1884-SE	3 - 3/0, 4/0	50	500

ALUMINUM - SERVICE ENTRANCE CABLE ONE HOLE STRAPS

Used to support oval service entrance cable to mounting service.



ALUMINUM

PART #	SE/SEU CABLE SIZE	UNIT QTY	STD PKG
933	3 - 2 to 3	-	200
934	3 - 1/0	-	200
935	3 - 2/0	-	100
936	3 - 3/0 to 4/0	-	100

SILL PLATES

When used with sealing compound, sill plates prevent water from entering structure.



ALUMINUM WITH SCREWS AND SEALING COMPOUND			
PART #	SERVICE CABLE SIZE	UNIT QTY	STD PKG
938-C	3 - 2	10	100

PVC WITHOUT SCREWS AND SEALING COMPOUND			
PART #	SERVICE CABLE SIZE	UNIT QTY	STD PKG
938-PVC	3 - 2	10	100

ENTRANCE CAPS - THREADED TYPE

Threaded type entrance cap for rigid conduit or IMC.



File No. E11259: 1201 thru 1210



ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1201	1/2"	5	50
1202	3/4"	5	50
1203	1"	2	20
1204	1 1/4"	-	10
1205	1 1/2"	-	5
1206	2"	-	5
1207	2 1/2"	-	1
1208	3"	-	1
1209	3 1/2"	-	1
1210	4"	-	1
1211	5"	-	1
1212	6"	-	1

ENTRANCE CAP HOLE SIZES	
PART #	SIZE
1201	4 holes 5/16" dia.
1202	2 holes 3/8" dia., 3 holes 7/16" dia.
1203	2 holes 7/16" dia., 3 holes 5/8" dia.
1204	2 holes 7/16" dia., 3 holes 5/8" dia.
1205	1 hole 7/16" dia., 2 holes 5/8" dia., 3 holes 3/4" dia.
1206	1 hole 9/16" dia., 2 holes 3/4" dia., 3 holes 1" dia.
1207	1 hole 1" dia., 3 holes 7/8" dia., 3 holes 1 5/16" dia.
1208	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1209	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1210	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1211	4 holes 1 3/4" dia., 2 holes 1 1/8" dia.
1212	4 holes 1 3/4" dia., 2 holes 1 1/8" dia.

ENTRANCE CAPS FOR OVAL SERVICE ENTRANCE CABLE

Entrance cap for use with oval service entrance cable.

 File No. E15123



ZINC DIE CAST			
PART #	OVAL SERVICE CABLE SIZE	UNIT QTY	STD PKG
1220	3 - 2	5	50
ALUMINUM			
PART #	OVAL SERVICE CABLE SIZE	UNIT QTY	STD PKG
1221	3 - 1/0 to 3 - 4/0	-	10
ENTRANCE CAP HOLE SIZES			
PART #	SIZE		
1220	2 holes 9/16" dia.		
1221	2 holes 25/32" dia.		

ENTRANCE CAPS FOR OVAL SERVICE ENTRANCE CABLE

Electrical grade rigid PVC entrance cap with galvanized steel mounting bracket and strap for use with oval service entrance cable.

 File No. E15123



PVC			
PART #	OVAL SERVICE CABLE SIZE	UNIT QTY	STD PKG
1240-PVC	2 - 8, 6, 4, 2	5	50
1241-PVC	2 - 1/0, 2/0	-	10
1242-PVC	2 - 3/0, 4/0	-	10

ENTRANCE CAPS -
MAST TYPE

Slip-fit screw type entrance cap for rigid
conduit or IMC.

 File No. E11259



ALUMINUM / PHENOLIC INSULATOR			
PART #	OVAL SERVICE CABLE SIZE	UNIT QTY	STD PKG
1246-MT	2" Conduit, 1 1/4" Cap	-	10
1257-MT	2 1/2" Conduit, 2" Cap	-	5

ENTRANCE CAP HOLE SIZES	
PART #	SIZE
1246-MT	2 holes 7/16" dia., 3 holes 5/8" dia.
1257-MT	1 hole 9/16" dia., 2 holes 3/4" dia., 3 holes 1" dia.



ENTRANCE CAPS - CLAMP-ON TYPE

Clamp type entrance cap for EMT/IMC/
Rigid Conduit.

 File No. E11259



ALUMINUM			
PART #	OVAL SERVICE CABLE SIZE	UNIT QTY	STD PKG
1251	1/2"	5	50
1252	3/4"	5	50
1253	1"	-	20
1254	1 1/4"	-	10
1255*	1 1/2"	-	5
1256	2"	-	5
1257	2 1/2"	-	1
1258	3"	-	1
1259	3 1/2"	-	1
1260	4"	-	1

ENTRANCE CAP HOLE SIZES	
PART #	SIZE
1251	4 holes 5/16" dia.
1252	2 holes 3/8" dia., 3 holes 7/16" dia.
1253	2 holes 7/16" dia., 3 holes 1/2" dia.
1254	2 holes 7/16" dia., 3 holes 5/8" dia.
1255	1 hole 7/16" dia., 2 holes 5/8" dia., 3 holes 3/4" dia.
1256	1 hole 9/16" dia., 2 holes 3/4" dia., 3 holes 1" dia.
1257	1 hole 1" dia., 3 holes 7/8" dia., 3 holes 1 5/16" dia.
1258	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1259	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1260	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.

* Listed for IMC/Rigid Only

PVC ENTRANCE HEADS

PVC entrance head for mounting on PVC, rigid, IMC or EMT. Removable EMT adapter sleeve and no-turn square nut allow for fast installation.



 File No. E9391

 File No. LR74878

PVC			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1251-PVC	1/2"	5	50
1252-PVC	3/4"	5	50
1253-PVC	1"	-	20
1254-PVC	1 1/4"	-	10
1255-PVC	1 1/2"	-	5
1256-PVC	2"	-	5

ENTRANCE CAPS - SET SCREW TYPE

Set screw type entrance cap for rigid conduit or IMC.

1257-S thru 1260-S also listed for use with EMT.

1253-S thru 1255-S - comes with one screw.

1256-S thru 1260-S - comes with two screws.



 File No. E11259

ALUMINUM / PHENOLIC INSULATOR			
PART #	TRADE SIZE	UNIT QTY	STD PKG
1253-S	1"	-	20
1254-S	1 1/4"	-	10
1255-S	1 1/2"	-	5
1256-S	2"	-	5
1257-S	2 1/2"	-	1
1258-S	3"	-	1
1259-S	3 1/2"	-	1
1260-S	4"	-	1

ENTRANCE CAP HOLE SIZES	
PART #	SIZE
1253-S	2 holes 7/16" dia., 3 holes 1/2" dia.
1254-S	2 holes 7/16" dia., 3 holes 5/8" dia.
1255-S	1 hole 7/16" dia., 2 holes 5/8" dia., 3 holes 3/4" dia.
1256-S	1 hole 9/16" dia., 2 holes 3/4" dia., 3 holes 1" dia.
1257-S	1 hole 1" dia., 3 holes 7/8" dia., 3 holes 1 5/16" dia.
1258-S	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1259-S	3 holes 1 3/4" dia., 4 holes 1 1/8" dia.
1260-S	2 holes 1 1/8" dia., 4 holes 1 3/4" dia.

MAST KITS

Service entrance mast kits provide an assortment of mast components for installing overhead service drops. Use for both residential and commercial buildings that utilize conduit.



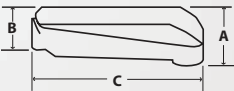
PART #	DESCRIPTION CONTENTS	UNIT QTY	STD PKG
MK-10020	2" Service Entrance Kit (125-150-200 AMP) • Service Head (Cat 1256) • Roof Flashing (Cat RF-200) • Porcelain Wire Holder (Cat MWH-1) • 2" Rigid Pipe Strap (2 pcs.) (Cat 1906)	-	1
MK-20025	2-1/2" Service Entrance Kit (125-150-200 Amp) • Service Head (Cat 1257-MT) • Roof Flashing (Cat RF-250) • Conduit Support (2 pcs) • Porcelain Wire Holder (Cat MWH-1)	-	1
MK-20025R	2-1/2" Service Entrance Kit (125-150-200 AMP) • Service Head (Cat 1257-MT) • Roof Flashing (Cat RF-250) • Conduit Support (2 pcs) • Porcelain Wire Holder (Cat MWH-1) (2pcs) • Conduit Reducer	-	1

MOGUL CONDUIT BODIES

Allows larger access to the inside of a raceway for wire pulling. Split diagonal cover and body ensures ease in wire bending. Meets NEC 6X Rule. Raintight. NPT Threads. MLB-44 through MLB-46 has a cellulose gasket. MLB-47 through MLB-50 has a neoprene gasket. NEMA TYPE 2,3,3R & 4.

 File No. E11077

 File No. E11077: MLB-47 thru MLB-50



MLB-44 THROUGH MLB-46



MLB-47 THROUGH MLB-50



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG	DIM A	DIM B	DIM C
MLB-44	1 1/4"	-	5	4.29"	3"	9.44"
MLB-45	1 1/2"	-	2	5.18"	4"	14.53"
MLB-46	2"	-	2	5.18"	4"	14.53"
MLB-47	2 1/2"	-	1	10.51"	8.53"	22.8"
MLB-48	3"	-	1	10.51"	8.53"	22.8"
MLB-49	3 1/2"	-	1	12"	9.78"	29.19"
MLB-50	4"	-	1	12"	9.78"	29.19"

SERVICE ENTRANCE LB

Allows access to the interior of a conduit system for inspection, pulling and maintenance. Mounts flush against structure, raintight. NPT Threads. Neoprene gasket. NEMA TYPE 2,3,3R & 4.

 File No. E11077



ALUMINUM

PART #	TRADE SIZE	UNIT QTY	STD PKG
1025	1/2"	5	50
1026	3/4"	5	50
1027	1"	-	20
1028	1 1/4"	-	10
1029	1 1/2"	-	5
1030	2"	-	4
1028-XL	1 1/4"	-	10
1030-XL	2"	1	6

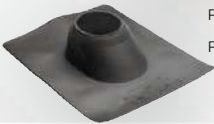
ROOF FLASHINGS

Galvanized – for use with galvanized, plastic, or cast iron electrical service mast. Fits flats to 40°. Neoprene – for use with copper, cast iron, galvanized, or plastic pipe. Fits up to 45° angle, not recommended for hot-mopped or built-up roofs.

RF-125
thru
RF-250



RFN-125
thru
RFN-400



GALVANIZED				NEOPRENE			
PART #	TRADE SIZE	UNIT QTY	STD PKG	PART #	TRADE SIZE	UNIT QTY	STD PKG
RF-125	1 1/4"	-	25	RFN-125	1 1/4"-1 1/2"	-	12
RF-150	1 1/2"	-	25	RFN-200	2"	-	12
RF-200	2"	-	25	RFN-250	2 1/2"	-	12
RF-250	2 1/2"	-	25	RFN-300	3"	-	12
				RFN-400	4"	-	12

PORCELAIN WIRE HOLDERS

RWH-1: Reinforced type wire holder with 3/8" lag screw 2 1/2" long.

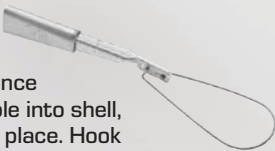
MWH-1: Clamp-on adjustable wire holder for 1 1/4", 1 1/2", 2", 2 1/2" and 3" service entrance mast.



PORCELAIN			
PART #	TRADE SIZE	UNIT QTY	STD PKG
RWH-1	-	-	50
MWH-1	1 1/4" - 3"	-	20

WEDGE GRIP CLAMPS

For reducing strain and sagging of overhead type ACSR service entrance cables. Place service entrance cable into shell, slide wedge forward and secure in place. Hook stainless steel bail onto lag, or similar mounting device, on building structure. Maximum load is 1000 lbs.



ALUMINUM			
PART #	TRADE SIZE	UNIT QTY	STD PKG
WGC-1	6 - 2	25	100
WGC-2	4 - 1/0	10	40
WGC-3	2/0 - 4/0	10	40

SERVICE ENTRANCE KITS

Service entrance kits provide an assortment of components for electrical service installation.



PART #	DESCRIPTION	UNIT QTY	STD PKG
SE-KIT200	200 Amp SE Cable Kit • Service Head (1242) • Water Tight Connector (766-3) • Duct Seal (DS-100) • Sill Plate (940-C) • (2) SE Connectors (676-DC2) • (10) 2 Hole Straps (1884-SE) • (2) Ground Clamps (1308-DC) • (2) Ground Rod Clamps (GRC-63)	-	1

VOICE/DATA/FIRE ALARM & SPECIALTY

RED® FIRE ALARM CONNECTORS

Set screw connector used to join EMT to box or enclosure. Color coded red to match EMT for easy identification. Use with red EMT for emergency circuits, fire alarm and security system applications. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws. Patented. US Patent 6,861,585.



c  US File No. E24001

STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SR	1/2"	50	500
231-SR	3/4"	25	250
232-SR	1"	25	250
233-SR	1 1/4"	20	12
234-SR	1 1/2"	10	60
235-SR	2"	5	30
236-SR	2 1/2"	2	10
237-SR	3"	2	10
238-SR	3 1/2"	-	10
239-SR	4"	-	10

RED® FIRE ALARM BOXES

New red steel fire alarm boxes to meet visual identification requirements for fire alarm installations. Available in a variety of sizes to accommodate both old and new work requirements. Provides positive visual identification and can withstand the harshest environmental conditions. Patented. US Patent 6,861,585.

c  US File No. E24001 c  US File No. E24001

STEEL				
PART #	DESCRIPTION	MOUNTING BRACKET	EACH SLIDE CONDUIT	
FA-400	1 1/2" deep drawn box 4-square	No	{2} 1/2" {1} 3/4"	
FA-401	2 1/8" deep welded box 4-square	No	{2} 1/2" {1} 1/2" & 3/4"	
FA-402	2 1/8" deep welded box	CV	{2} 1/2" {1} 1/2" & 3/4"	
FA-403	Flat 4-square cover	No	N/A	
FA-404	2 1/8" deep welded 4-square extension ring	No	{2} 1/2" {1} 1/2" & 3/4"	
FA-411	2 1/8" deep welded box 4 11/16" squar	No	{3} 1/2" & 3/4"	

RED® FIRE ALARM COUPLINGS

Set screw coupling used to join two lengths of EMT. Color coded red to match EMT for easy identification. Use with red EMT for emergency circuits, fire alarm and security system applications. Concrete-tight. Furnished with Tri-Drive slot/Phillips/Robertson head screws.



UL US File No. E24001

STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
230-SR	1/2"	50	500
231-SR	3/4"	25	250
232-SR	1"	25	250
233-SR	1 1/4"	20	120
234-SR	1 1/2"	10	60
235-SR	2"	5	30
236-SR	2 1/2"	2	10
237-SR	3"	2	10
238-SR	3 1/2"	-	6
239-SR	4"	-	6



	EACH END CONDUIT	BOTTOM CONDUIT	CU IN CAPACITY	UNIT QTY	STD PKG
	2) 1/2" (1) 3/4"	(3) 1/2" (2) 3/4"	21.0	-	5
	(2) 1/2" (1) 1/2' & 3/4"	(3) 1/2" (2) 1/2' & 3/4"	30.3	-	50
	(2) 1/2" (1) 1/2"	(3) 1/2" (2) 1/2' & 3/4"	30.3	-	50
	N/A	N/A	N/A	-	50
	(2) 1/2" (1) 1/2"	N/A	30.3	-	50
	(3) 1/2"& 3/4"	(3) 1/2" (2) 1/2' & 3/4"	42.0	-	50

INSULATOR SUPPORT BEAM CLAMPS

Single screw beam clamp insulator support with two threaded holes.

UL US File No. E161206: 951 thru 954



MALLEABLE IRON						
PART #	SIZE	TAP SIZE (UNC)	APPROX JAW OPENING	MAX LOAD LBS	UNIT QTY	STD PKG
951	1"	1/4-20	.750"	125	25	100
952	1 1/2"	5/16-18	.670"	300	-	50
953	2"	3/8-16	.880"	300	-	50
954	2 1/2"	1/2-13	1.03"	300	-	25

ZINC PLATED STEEL						
PART #	SIZE	TAP SIZE (UNC)	APPROX JAW OPENING	MAX LOAD LBS	UNIT QTY	STD PKG
951-S	1"	1/4-20	.750"	75	25	100
953-S	2"	3/8-16	.875"	200	-	50

KNOCKOUT INSULATING BUSHINGS

Converts metallic box rough edged holes to smooth insulated holes for protection of electrical, voice, data and video cables.



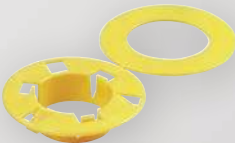
 File No. LR24719

 File No. E240912: 9791 thru 9796

PLASTIC RATED - 105°C				
PART #	K.O.	K.O. DIA	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000
9793	1"	1.375"	50	500
9794	1 1/4"	1.734"	50	500
9795	1 1/2"	1.984"	25	250
9796	2"	2.469"	20	100
9797	2 1/2"	2.969"	20	100

STUD BUSHINGS

Protects wire insulation from abrasion in metal studs. Bushing allows smooth wire pulling. Used for all pre-punched shaped holes.



 File No. E11259

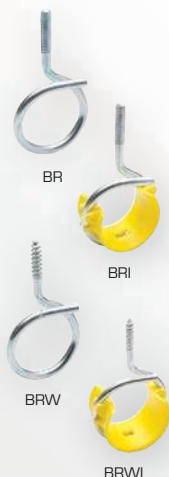
POLYPROPYLENE		
PART #	UNIT QTY	STD PKG
9882	50	500



BRIDLE RINGS

Steel bridle rings provide support for voice, data, or video cables. Open loop end allows easy insertion of cables. Machine thread style for use with beam clamps or other clamping devices. Wood style rings are threaded for easy assembly into pre-drilled holes.

 File No. E161206: BRI-150, BRI-200, BRWI-150 & BRWI-200



ZINC PLATED THREADED BRIDLE RINGS

PART #	TRADE SIZE	THREAD	UNIT QTY	STD PKG
BR-150	1 1/2"	1/4 - 20	-	100
BR-200	2"	1/4 - 20	-	100
BR-400	4"	1/4 - 20	-	50

ZINC PLATED THREADED BRIDLE RINGS / PLASTIC INSULATOR

PART #	TRADE SIZE	THREAD	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000

ZINC PLATED BRIDLE RINGS FOR WOOD

PART #	TRADE SIZE	THREAD	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000

ZINC PLATED BRIDLE RINGS FOR WOOD/ PLASTIC INSULATOR

PART #	TRADE SIZE	THREAD	UNIT QTY	STD PKG
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000

ELECTRICAL BOX EXTENDERS / INSULATORS

For use with most metallic or nonmetallic electrical boxes to extend box face. Simply slide non-conductive extender into box to correct setbacks up to 1". May also be used as an insulating barrier between metallic box and device. Extender / Insulator does not require trimming and is completely hidden by faceplate. Complies with NEC Article 314.20. Patented. US Patent 7,002,076; 6,953,894.

Available in single gang BXE-100, duplex BXE-200 or round BXE-300 configurations.



BXE-100



BXE-300

 File No. E216710

PVC		
PART #	UNIT QTY	STD PKG
BXE-100	25	100
BXE-200	-	25
BXE-300	-	25

TUBING AND COAXIAL STRAPS

Used to support tubing and coaxial cable to mounting surface.



ZINC PLATED STEEL			
PART #	TRADE SIZE	UNIT QTY	STD PKG
CC-25	1/4"	100	1000
CC-31	5/16"	100	1000
CC-37	3/8"	100	1000

DISTRIBUTION RINGS

For support of communication cables. May be mounted in horizontal or vertical position. Enclosed design. All rings have four mounting holes.



ALUMINUM				
PART #	TRADE SIZE	MOUNTING SCREW SIZE	UNIT QTY	STD PKG
DR-200	2"	No. 10	10	40
DR-300	3"	No. 10	10	20
DR-500	5"	No. 10	-	10

COMMUNICATIONS / DATA PLATE MOUNTING BRACKETS (OLD WORK)

Eliminates need for outlet box.
Provides mounting base for
securing communication or data
line face plates. Mounts standard
low voltage outlets and plates
(Class 2 only). Hardware included.



ZINC PLATED STEEL		
PART #	UNIT QTY	STD PKG
LVB-1	10	100

CABLE SUPPORTS

Positions and supports nonmetallic and AC/MC cables. Also suitable for use with low voltage cabling to 3/8" diameter. Furnished with (2) No. 8 screws for use on wood or steel stud. Complies with NEC Articles 300.4(D) and 320.23(B). Patented.

c  us File No. E161206



NMCB-1



NMCB-2

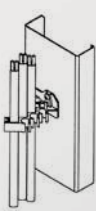
POLYPROPYLENE				
PART #	AC/MC		UNIT QTY	STD PKG
	CABLE RANGE			
	MIN	MAX		
NMCB-1 or	(6) 14/2	(6) 10/3 NM-B	25	100
	or			
	(4) 14/2	(1) 10/3 AC/MC (in each slot)		
NMCB-2	(1) 14/2	(1) 10/3 NM-B	25	100
	or			
	2) 14/2	(2) 14/2 AC/MC (in each slot)		

CABLE STACKER

For use on steel or wood studs to support nonmetallic sheath, communication, and data cables. Furnished with nail for wood stud. Use No. 8 x 1/2" self-tapping sheet metal screw for steel stud. Complies with NEC Articles 300-4(D) and 320.23(B). Patented. US Patent D439,828.



cUL US File No. E161206



Metal Stud



Wood Stud

POLYPROPYLENE		
PART #	UNIT QTY	STD PKG
NMWH-43	25	100

CABLE RANGES	
OVAL OPENINGS	DIAMETER
1 or 2	.06" to .20"
1	.20" to .32"

CABLE RANGES	
ROUND OPENINGS	DIAMETER
1	.16" to .50"

NONMETALLIC SHEATH CABLE	
OVAL OPENINGS	DIAMETER
1 or 2	14/2 AWG
1 or 2	12/2 AWG
1	10/2 AWG

NONMETALLIC SHEATH CABLE	
ROUND OPENINGS	DIAMETER
1	14/3 AWG
1	12/3 AWG
1	10/3 AWG

INSULATING BUSHING

EMT bushing insulates telephone, computer, video and other low voltage wiring from sharp edges of EMT. Complies with NEC Article 300-15(c).



POLYETHYLENE - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
TWB-51	1/2"	100	1000
TWB-52	3/4"	50	500
TWB-53	1"	25	250
TWB-54	1 1/4"	25	250
TWB-55	1 1/2"	-	100
TWB-56	2"	-	50
TWB-57	2 1/2"	-	25
TWB-58	3"	-	25
TWB-59	3 1/2"	-	25
TWB-60	4"	-	25

FILLER PLUG

For use with Bridgeport Push in, Set Screw, and Saddle Type Connectors, when installing the fitting but not installing cable immediately. Meant to keep foreign objects out of your electrical system. Patented. US Patent D672,318.



NYLON - 90°C			
PART #	TRADE SIZE	UNIT QTY	STD PKG
A-FILPLG	3/8"	25	100
B-FILPLG	1/2"	25	100
C-FILPLG	3/4"	25	100

JACK CHAIN

Maximum safe load is 25 lbs. Catalog 703 provided in convenient 300' bucket.



STEEL			
PART #	SIZE	DESCRIPTION	STD PKG
701	#12	100' Spool	800'
703	#12	300' Bucket	300'

“S” HOOKS

Maximum safe load is 25 lbs.



STEEL			
PART #	SIZE	DESCRIPTION	STD PKG
705	1 1/4"	100	1000

SAFETY PLATES

Protects cable running through wooden studs from nails and screws.

 File No. E161206



GALVANIZED STEEL				
PART #	TRADE SIZE	MOUNTING SCREW SIZE	UNIT QTY	STD PKG
732-SP	2.75"	1.5"	100	500
735-SP	5"	1.5"	50	250

ANTI-SHORT BUSHINGS "REDHEAD"

"Redheads" prevent damage to wire insulation when placed between the wire and armored sheath.

 File No. E11259

 Certified LR24719M5



POLYETHYLENE - 90°C					
PART #	TRADE SIZE	AC/MC CABLE SIZE	FLEX TRADE SIZE	UNIT QTY	STD PKG
1000	0	14/2, 14/3, 12/2	5/16"	50	7000
1001	1	14/4, 12/3, 6/1, 4/1	3/8"	50	3500
1002	2	12/4, 10/2, 10/3, 2/1	-	50	7000
1003	3	10/4, 8/2, 8/3, 1/1	1/2"	20	2000
1004	4	8/4, 6/2, 6/3 4/2, 4/3, 6/4	3/4"	20	1600
1005	5	-	1"	25	100
1006	6	-	1 1/4"	10	40
1007	7	-	1 1/2"	10	40
1008	8	-	2" - 2 1/2"	10	40

BOX CONNECTORS

Used as a raceway between two boxes.

 File No. E11259

 File No. LR39354



ZINC DIE CAST

PART #	TRADE SIZE	UNIT QTY	STD PKG
1191-DC2	1/2"	50	500

KNOCKOUT PLUGS

To cap unused knockout holes in box or enclosure.



Steel



Plastic

ZINC PLATED STEEL

PART #	TRADE SIZE	UNIT QTY	STD PKG
1691	1/2"	100	1000
1692	3/4"	100	1000
1693	1"	50	500
1694	1 1/4"	50	200
1695	1 1/2"	50	200
1696	2"	20	200

PLASTIC

PART #	TRADE SIZE	UNIT QTY	STD PKG
9891	1/2"	100	1000
9892	3/4"	100	1000
9893	1"	50	500
9894	1 1/4"	50	500
9895	1 1/2"	25	250
9896	2"	20	100

BOX SUPPORTS

Use to support FS box, outdoor lighting fixture, or similar devices, per NEC Article 370-23 requirements. Tapered threads (NPT) provide raintight seal. Simply assemble box support onto the box or fixture and fasten to steel rigid conduit or water pipe driven into the ground.



cULus File No. E161206: BS-050

ZINC DIE CAST			
PART #	TRADE SIZE	UNIT QTY	STD PKG
BS-050	1/2"	25	100
BS-075	3/4"	25	100

DOME LIGHT STATIONS

Used to indicate the need for personal assistance in nursing homes, health care facilities, bathrooms and other areas where people frequent. Stations are provided with both red and white domes. Simply discard the dome that is not intended for use. Units are available with and without an audible buzzer in both 24VAC and 120VAC. They may be purchased as standalone stations or as call for aid packages. All units feature 2 internal lamps and a stainless steel faceplate.



cULus File No. E313390

PART #	DESCRIPTION	DOMES COLOR
CA-101-24	24VAC dome light with buzzer, pull switch and transformer	White or Red
CA-101-120	120VAC dome light with buzzer and pull switch	White or Red

PULL CORD STATION

Provides for emergency call activation by pulling the supplied nylon cord downward. The call is reset at the station by simply pushing the activation switch upward. The station mounts in a standard single gang box. The units' stainless steel faceplate is marked "Emergency Pull For Help". 6 amps at 125VAC. DPST Switch.



 File No. E313390

PULL CORD STATION		
PART #	DESCRIPTION	DOMES COLOR
CA-PS	Pull Cord Station	Single Gang Box

DOOR LIGHT SWITCHES

All purpose electric door switches for use anywhere that lights are turned on and off automatically by the opening and closing of a door. The units are shipped normally closed. The switch mounts using the 3" (76mm) on center mounting holes.



Units may be used on sliding or on hinged doors. Typical applications include closet doors, walk-in refrigerators, vault and photo labs. Models available for standard or narrow construction; refer to www.bptfittings.com for dimensions.

BRASS		
PART #	DESCRIPTION	FINISH
PB-301	Standard Door Light Switch	Painted Brass
PB-301N	Narrow Construction Door Light Switch	Painted Brass

SWIVEL FIXTURE HANGERS

Ball type swivel fixture covers for mounting pendant or fluorescent lighting fixtures to box. For lamps up to 50 lbs. maximum and 20° maximum swing from vertical. Tapped for use with 3/4" thread and furnished with 3/4" x 1/2" steel reducing bushing. Slotted cover holes for easy assembly to box. Malleable iron swivel, steel cover.

c **UL** **us** Recognized File No. E235970



SFS-75



SFR-75

4" SQUARE BOX COVER			
PART #	TRADE SIZE	UNIT QTY	STD PKG
SFS-75	3/4"	1	10

CLASS 2 SIGNALING TRANSFORMERS

Low cost, highly reliable transformers that provide convenient low voltage power for a variety of commercial, residential and industrial purposes. All primary leads are pre-stripped for quick connection. Units mount in a standard 1/2" (13mm) knockout or surface mount using the provided locknut or clamp. The T-601 uses a standard locknut. The T-602, T603 and T-604 use an integral clamp. These transformers may be safely mounted in both plastic and metal back boxes.

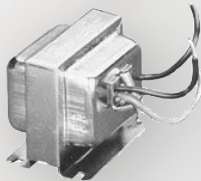
The T-601 is ideal for doorbells, chimes and other light duty applications. The T-602, T-603 and T-604 offer higher power for longer wire runs.

 Listed File No. E208949

 Certified



T-601



T-602, T-603, T-604

4" ROUND BOX COVER			
PART #	TRADE SIZE	UNIT QTY	STD PKG
T-603	120VAC	8	20
		16	20
		24	30
T-604	120VAC	24	40

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

TECHNICAL GUIDE

HOW TO USE THIS GUIDE

This guide has been developed as an easy to use, technical reference for specifiers, contractors, and inspection authorities. It is intended for use as a guide in the selection of electrical fittings manufactured by Bridgeport Fittings, Inc. Do not use this manual as an interpretation of the National Electrical Code or local regulations. Always consult your local electrical inspector for requirements in your area.

Underwriters Laboratories, Canadian Standards Association, and Federal Specifications are current at time of publication, but are subject to change without prior notice. Current listings are noted on the smallest unit carton label. Look for the appropriate logo.

Due to ongoing product improvements or code changes, specifications and dimensions are subject to change without prior notice. For current product dimensions, consult our on-line catalog at www.bptfittings.com, or contact us.

For further assistance regarding information included in this guide, please call our Engineering Department at 203.377.5944.

DETAILED STANDARDS

The standards by which conduit fittings are manufactured are maintained on a current basis at the Bridgeport factory. [See Appendix IV]

All questions relating to the application of these standards are welcomed. Included are relevant Underwriters' laboratories standards, Federal Specifications, and ASTM and ANSI Standards. See Appendix I, II, & III to determine the applicability of appropriate CSA, UL, NEMA, and Federal Specifications identification, standard and file numbers.

NEC REFERENCES

National Electrical Code articles are referenced here. Included are those parts pertaining directly to use of fittings supplied by Bridgeport, together with those parts pertaining to conduits and cables for which such fittings are designed.

If you or your specifying engineers have any further questions about the application or interpretation of the NEC installations involving Bridgeport fittings, please call Bridgeport's engineering department.

Occasionally, contractors can make use of factory personnel or other resources to permit the use or substitution of Bridgeport for a specified brand or material of construction. This may enable you to standardize floor and truck inventories in order to simplify material specification and inventory investment.

DISSIMILAR METALS

The NEC requires, where applicable, dissimilar metals in contact anywhere in the system shall be avoided to eliminate the possibility of galvanic action (NEC Articles 110.14 & 250.70). Steel EMT, steel rigid conduit, steel straps and hangers, and steel outlet and junction boxes are almost universally plated or coated with zinc or other corrosion inhibitor. Wherever Bridgeport's fittings come in contact with these raceway components, similar metals are touching, since the fittings themselves are constructed of zinc or have zinc-plated steel parts. Use of our products in the application for which they are designed, will be compliant to this requirement.

TECHNICAL GUIDE

LISTING FILE NUMBERS

APPENDIX I	
CATEGORIES	FILE #
Armored Cable Connectors, Type AC	E20534
Armored Cable Connectors, Type AC Certified for Canada	E20534
Caulking and Sealants Certified for Canada	R25422
Caulkings and Sealants	R25422
Conduit and Cable Hardware	E161206
Conduit and Cable Hardware Certified for Canada	E161206
Electrical Metallic Tubing Fittings	E24001
Electrical Metallic Tubing Fittings Certified for Canada	E24001
Metal-clad Cable Connectors, Type MC	E191676
Metallic Outlet Boxes	E11077
Metallic Outlet Boxes Certified for Canada	E11077
Nonmetallic-sheathed Cable Connectors	E11698
Outlet Bushings and Fittings	E11259
Outlet Bushings and Fittings Certified for Canada	E11259
Tape, General Use	R14730
Transformers, Class 2 and Class 3	E308949
Visual-signal Appliances	E305841
Visual-signal Appliances Certified for Canada	E305841

LISTING FILE NUMBERS

APPENDIX II		
CLASS	CATEGORIES	FILE #
9052-01	INSULATING DEVICES AND MATERIALS-Bushings	71053
4412-01	OUTLET BOXES AND FITTINGS-Bushings, Fittings	039354_0_000
4412-02	CONDUIT FITTINGS-Fittings For Metal Conduit	039354_0_000
4412-03	CONDUIT FITTINGS - Fittings ForNonmetallic Conduit	039354_0_000
4414-01	FITTINGS-Armored Cable	039354_0_000
4414-03	FITTINGS-Electrical Metallic Tubing (EMT) - Steel	039354_0_000
4414-05	FITTINGS-Nonmetallic Sheathed Cable	039354_0_000
4414-08	FITTINGS-Cable - Hardware	039354_0_000
4415-01	STAPLES AND STRAPS-Armored Cable	039354_0_000
4415-02	STAPLES AND STRAPS-Conduit	039354_0_000
4415-04	STAPLES AND STRAPS-Electrical Metallic Tubing (EMT)	039354_0_000
9085-01	AUTHORIZED PACKAGERS OF CSA CERTIFIED PRODUCTS-	052255_0_000
4412-02	CONDUIT FITTINGS-Fittings For Metal Conduit	702847
4415-02	STAPLES AND STRAPS-Conduit	702847
4418-02	OUTLET BOXES AND FITTINGS-Boxes - For Hazardous Locations	237741
4418-03	CONDUIT FITTINGS-Fittings - For Hazardous Locations	237741

LISTING FILE NUMBERS

APPENDIX IIA	
CATEGORIES	FILE #
Cable Fittings - Indoor use, conduit cable fitting	103898494CRT-001
Cable Fitting - Dual jacketed metal cables to a single connection point	103401958CRT-001
Cable Fitting - Connection of flexible conduit to an electrical panel enclosure	103331149CRT-001
Couplings - Fitting used to connect Rigid and EMT conduit	103257152CRT-001
Grounding Bushing - Grounding bushings for EMT conduit.	102961697CRT-001
Cable Fitting - Fitting for connecting flexible cable to boxes and panels	102618854CRT-001
EMT Elbow Fitting - 90 Degree elbow used with EMT conduit	102513421CRT-001
NM Cable Fitting - Transitioning from a box or EMT conduit to NM cable	102311166CRT-001
RIGID to EMT Connector - Transitioning from EMT to Rigid Conduit	102311162CRT-001
Transition EMT/Cable CPLG - Transitioning from EMT to AC/MC/MCI-A/FMC cable	102289953CRT-001
Cable Fitting - Flexible conduit to electrical panels for indoor applications	102160158CRT-001
Bonding Locknut - Ground bonding locknut with a grounding lug	101667120CRT-001
Combination Coupling - EMT and Rigid conduit to Flexible metal cable for indoor	101605379CRT-001
Conduit Fittings - Liquidtight flexible metal conduit to a knockout	101498267CRT-001
Conduit and Cable Straps	101496846CRT-001
Conduit bonding hub with locknut and grounding lug	101139122CRT-001C
Raintight Offset Nipple	101073658CRT-001
Cable Fitting - Dual metal cables to metal electrical panels for indoor	100784638CRT-001C
Conduit Fitting - Concrete slabs with rigid conduit	100756889CRT-001
Grounding Hub / Choke	100652665CRT-001a
Conduit Fitting - EMT to flexible cable transition fitting	100652663CRT-001a
Conduit Fitting - Rigid to EMT conduit transition for wet location	100520101CRT-001c
Conduit, Tubing, and Cable Fittings	100511099CRT-001

LISTING FILE NUMBERS

APPENDIX III				
PRODUCT GROUP	UL STD	CSA STD	NEMA STD	FEDERAL SPECIFICATION
Rigid & IMC Conduit Bodies	UL-514A	C22.2 18.3-04	FB-1	A-A-50563
Rigid & IMC Conduit Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50553
EMT Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50553
Liquid Tight Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50552
Portable Cord Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50552
Flexible Metal & AC/MC Cable Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50552
Nonmetallic Cable Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50552
Grounding Fittings	UL-467	C22.2 18.3-04	FB-1	A-A-50552
Service Entrance Fittings	UL-514B	C22.2 18.3-04	FB-1	A-A-50563

Summary of current technical standards maintained on file by Bridgeport Fittings engineering department*:

APPENDIX IV	
GOVERNING BODY	STD #
American National Standards Institute (ANSI)	Z540 NEMA FB 1 ANSI Z1.4-A971
American Society for Testing and Materials (ASTM)	ASTM B86 ASTM B117 ASTM B240 ASTM B633
Canadian Standards Association (CSA)	C22.2 No. 0 C22.2 No.18 C22.2 No. 25 C22.2 No. 30
Underwriters Laboratories, Inc. (UL)	UL 1 UL 3 UL 4 UL 6 UL 62 UL 94V UL 360 UL 467 UL 486A UL 486B UL 514A UL 514B UL 514C UL 651 UL 651A UL 719 UL 746A UL 7468 UL 746C UL 746D UL 797 UL 869 UL 870 UL 886
United States of America Federal Specifications	A-A-50552 A-A-50553 A-A-50563
United States of America Military Specifications	MIL-Q-9858 MIL-I-45208 MIL-C-45662

* If required, other standards may be obtained as needed.

APPENDIX V		
STEEL, SAE 1050 SERIES		
MECHANICAL PROPERTIES		
Tensile Strength, Yield (PSI)	45000-90000	
Elongation Ultimate %	0-39	
Hardness (Rockwell) (varies by temper)	B55 to B90	
PLASTIC, POLYPROPYLENE (INSULATING BUSHINGS, METALINERS, INSULATORS, LOCK-A-LINERS)		
MECHANICAL PROPERTIES		
Tensile Strength, Yield (PSI)	3600-4200	
Elongation Ultimate %	3-15	
Impact Strength Izod, Notched (Ft.-Lb./In.)	2.2	
Hardness	R60-R105	
PLASTIC, POLYPROPYLENE, HIGH DENSITY (LIQUID TIGHT GLAND SEALS AND PULL CAPS)		
MECHANICAL PROPERTIES		
Tensile Strength, Yield (PSI)	3400-3800	
Elongation Ultimate %	600-900	
Impact Strength Izod,Notched (Ft.-Lb./In.)	1.2-2.0	
Hardness	D60-70	
PLASTIC, POLYPROPYLENE, MEDIUM DENSITY (LIQUID TIGHT KNOCKOUT GASKETS, ANTI-SHORT BUSHINGS)		
MECHANICAL PROPERTIES		
Tensile Strength, Yield (PSI)	2000	
Elongation Ultimate %	200	
Impact Strength Izod, Notched (Ft.-Lb./In.)	-	
Hardness	D55	
Plastic, Electrical Grade Rigid PVC (Box Extenders, device holders)	-	
PLASTIC, POLYPROPYLENE, MEDIUM DENSITY (LIQUID TIGHT KNOCKOUT GASKETS, ANTI-SHORT BUSHINGS)		
MECHANICAL PROPERTIES		
Tensile Strength, PSI	6200	D638
Ultimate Elongation, %	150	D638
Flexural Strength, PSI	11900	D790
Flexural Modulus, PSI	435000	D790
Heat Deflection Temp. (1/8" Un-annealed)	158°F (70°C)	D648

APPENDIX VI	
DIE CAST ZINC, ALLOY #7 (ZAMAK)	
MECHANICAL PROPERTIES	
Tensile Strength, PSI	41000
Impact Strength - Ft./Lbs. Charpy	40
Brinell Hardness,	76
500kg 20mm 30 sec	-
Elongation in 2", %	14
Shear Strength, PSI	31000
Compressive Strength	60000
Mod. of Rupture, PSI	95000
PHYSICAL PROPERTIES	
Melting Point (°F)	728
Density (Lbs./Cu. In.)	.240
Coefficient of Thermal Expansion (ulin./In. x 10 - 6 Deg. F)	15.2
Specific Conductivity	.10
Thermal Conductivity (Cal./Sec. Sq.-Cm./Degrees C)	.27
Elec.Conductivity,%Cu Std.	26
CHEMICAL COMPOSITION %	
Al	3.5 - 4.3
Mg	.005 - .020
Cu Max.	.25
Fe Max.	.075
Pb Max.	.003
Cd. Max	.002
Sn Max.	.001
Ni	.005 - .020
Zn *	Remainder

* 99.99+ % Purity

Note: Zinc base alloy ingot for die casting may contain nickel, chromium, silicon, and manganese in amounts up to their solubility (0.02%, 0.02%, 0.035%, and about 0.5% respectively) at the freezing temperature.

No harmful effects have ever been noted due to the presence of these elements in these concentrations, and therefore analyses are not required for these elements.

APPENDIX VI (CONTINUED)

DIE CAST ZINC, ALLOY #3 (ZAMAK)

MECHANICAL PROPERTIES (AS CAST)

Tensile Strength, PSI	41000
Impact Strength - Ft./Lbs. Charpy	40
Brinell Hardness, 500kg 20mm 30 sec	76
Elongation in 2", %	14
Shear Strength, PSI	31000
Compressive Strength	60000
Mod. of Rupture, PSI	95000

PHYSICAL PROPERTIES

Melting Point (°F)	728
Density (Lbs./Cu. In.)	.240
Coefficient of Thermal Expansion (ulin./In. x 10 - 6 Deg. F)	15.2
Specific Conductivity	.10
Thermal Conductivity (Cal./Sec. Sq.-Cm./Degrees C)	.27
Elec.Conductivity,%Cu Std.	26

CHEMICAL COMPOSITION %

Al	3.5 - 4.3
Mg	.020 - .05
Cu Max.	.25
Fe Max.	.10
Pb Max.	.005
Cd. Max	.004
Sn Max.	.003
Ni	-
Zn *	Remainder

* 99.99+ % Purity

Note: Zinc base alloy ingot for die casting may contain nickel, chromium, silicon, and manganese in amounts up to their solubility (0.02%, 0.02%, 0.035%, and about 0.5% respectively) at the freezing temperature.

No harmful effects have ever been noted due to the presence of these elements in these concentrations, and therefore analyses are not required for these elements.

APPENDIX VI (CONTINUED)

SAND CAST ZINC, ALLOY ZA-12

MECHANICAL PROPERTIES (AS CAST)	
Tensile Strength, PSI	40000-45000
Yield Strength .2% Offset, PSI	3000
Elongation in 2", %	1-3
Brinell Hardness	92-96

PHYSICAL PROPERTIES	
Melting Point (°F)	710-810
Density (Lbs./Cu. In.)	.218
Elec. Conductivity (% IACS)	25

CHEMICAL COMPOSITION %	
Al	11
Mg	.02
Cu	.75
Zn	Remainder

DIE CAST ALUMINUM, ALLOY 380

MECHANICAL PROPERTIES (AS CAST)	
Tensile Strength, PSI	46000
Yield Strength, PSI	23000
Elongation in 2", %	2.5
Brinell Hardness	80

PHYSICAL PROPERTIES	
Solid temperature Range, (°F)	1000-1100
Density (Lbs./Cu. In.)	.098
Electrical Conductivity (% IACS)	23

CHEMICAL COMPOSITION %	
Si	7.5-9.5
Cu	3.0-4.0
Mg Max.	0.10
Zn Max.	3.0
Fe Max.	2.0
Mn Max.	0.50
Al	Remainder

*99.99+ % Purity
Note: Zinc base alloy ingot for die casting may contain nickel, chromium, silicon, and manganese in amounts up to their solubility (0.02%, 0.02%, 0.035%, and about 0.5% respectively) at the freezing temperature.

No harmful effects have ever been noted due to the presence of these elements in these concentrations, and therefore analyses are not required for these elements.

APPENDIX VI (CONTINUED)**SAND CAST MALLEABLE IRON, FERRETIC****MECHANICAL PROPERTIES (AS CAST)**

Min. Tensile Strength, PSI	50000
Min. Yield Strength, PSI	32000
Min. Elongation in 2", %	10
Brinell Hardness	156

STANDARDS

ASTM Spec. A-47-77	Grade 32510
SAE Spec. J158	Grade M3210

SAND CAST, DUCTILE IRON**MECHANICAL PROPERTIES (AS CAST)**

Min. Tensile Strength, PSI	60000
Min. Yield Strength, PSI	40000
Min. Elongation in 2", %	18

STANDARDS

ASTM A536-80	Grade 32510
MIL-11466	Class 6

SAND CAST YELLOW BRASS**MECHANICAL PROPERTIES (AS CAST)**

Min. Tensile Strength, PSI	38000
Min. Yield Strength, PSI	-
Min. Elongation in 2", %	17

STANDARDS

Commercial Grade	
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SAND CAST YELLOW BRASS**MECHANICAL PROPERTIES (AS CAST)**

Min. Tensile Strength, PSI	37000
Min. Yield Strength, PSI	-
Min. Elongation in 2", %	17

STANDARDS

ASTM B-62-52, B-145-52-4A	-
MIL-B-16444	-
SAE 40	

UL 797, Recommended Dimensions For EMT Conduit

APPENDIX VII			
O.D.			
TRADE SIZE	MIN	MAX	I.D.
1/2"	.701"	.711"	.622"
3/4"	.917"	.927"	.824"
1"	1.158"	1.168"	1.049"
1 1/4"	1.505"	1.515"	1.380"
1 1/2"	1.735"	1.745"	1.610"
2"	2.192"	2.202"	2.067"
2 1/2"	2.865"	2.885"	2.731"
3"	3.485"	3.515"	3.356"
3 1/2"	3.980"	4.020"	3.834"
4"	4.480"	4.520"	4.334"

UL 6, Recommended Dimensions For Rigid Conduit

THREADS			
TRADE SIZE	THREADS PER INCH	O.D.	I.D.
1/2"	14	.840"	.622"
3/4"	14	1.050"	.824"
1"	11-1/2	1.315"	1.049"
1 1/4"	11-1/2	1.660"	1.380"
1 1/2"	11-1/2	1.900"	1.610"
2"	11-1/2	2.375"	2.067"
2 1/2"	8	2.875"	2.469"
3"	8	3.500"	3.068"
3 1/2"	8	4.000"	3.548"
4"	8	4.500"	4.026"
5"	8	5.563"	5.047"
6"	8	6.635"	6.065"

UL1, Recommended Dimensions For Flexible Metal Conduit

APPENDIX VII (CONTINUED)				
O.D.				
TRADE SIZE	MIN	MAX	MIN	MAX
3/8"	.560"	.610"	.375"	.393"
1/2"	.860"	.920"	.625"	.645"
3/4"	1.045"	1.105"	.812"	.835"
1"	1.300"	1.380"	1.000"	1.040"
1 1/4"	1.550"	1.630"	1.250"	1.300"
1 1/2"	1.850"	1.950"	1.500"	1.575"
2"	2.350"	2.450"	2.000"	2.080"
2 1/2"	2.860"	3.060"	2.500"	-
3"	3.360"	3.560"	3.000"	-
3 1/2"	3.860"	4.060"	3.500"	-
4"	4.360"	4.560"	4.000"	-

UL 360, Recommended Dimensions For Liquid Tight Flexible Steel Conduit

O.D.				
TRADE SIZE	MIN	MAX	MIN	MAX
3/8"	.690"	.710"	.484"	.504"
1/2"	.820"	.840"	.622"	.642"
3/4"	1.030"	1.050"	.820"	.840"
1"	1.290"	1.315"	1.041"	1.066"
1 1/4"	1.630"	1.660"	1.380"	1.410"
1 1/2"	1.865"	1.900"	1.575"	1.600"
2"	2.340"	2.375"	2.020"	2.045"
2 1/2"	2.840"	2.875"	2.480"	2.505"
3"	3.460"	3.500"	3.070"	3.100"
3 1/2"	3.960"	4.000"	3.500"	3.540"
4"	4.460"	4.500"	4.000"	4.040"

Die Cast Aluminum Conduit Bodies

APPENDIX VIII						
MAX NUMBER OF CONDUCTORS						
TRADE SIZE	LB	C	LL	LR	T	LLR
1/2"	N/A	N/A	N/A	N/A	N/A	-
3/4"	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	-
1"	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG
1 1/4"	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG
1 1/2"	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 2 AWG	3 - 1/0 AWG
2"	3 - 4/0 AWG	3 - 2/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 3/0 AWG
2 1/2"	300 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 2/0 AWG	-
3"	350 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-
3 1/2"	3 - 400 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-
4"	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	3 - 250 MCM	-

VOL IN CU IN						
TRADE SIZE	LB	C	LL	LR	T	LLR
1/2"	4.25	4.25	4.25	4.25	4.25	5.5
3/4"	7.2	7.2	7.2	7.2	7.2	9
1"	10.8	10.8	10.8	10.8	10.8	15
1 1/4"	30.5	30.5	30.5	30.5	30.5	39.5
1 1/2"	30.5	30.5	30.5	30.5	30.5	40.8
2"	70.7	70.7	70.7	70.7	70.7	88.5
2 1/2"	152.5	157.4	157.4	157.4	157.4	-
3"	152.5	179.8	179.8	179.8	179.8	-
3 1/2"	311.8	323	323	323	323	-
4"	311.8	323	323	323	323	-

Malleable Iron Conduit Bodies

APPENDIX VIII (CONTINUED)						
MAX NUMBER OF CONDUCTORS						
TRADE SIZE	LB	C	LL	LR	T	LLR
1/2"	N/A	N/A	N/A	N/A	N/A	-
3/4"	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	3 - 6 AWG	-
1"	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG	3 - 4 AWG
1 1/4"	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG	3 - 2 AWG
1 1/2"	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1/0 AWG	3 - 1 AWG	3 - 1/0 AWG
2"	3 - 3/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 4/0 AWG	3 - 2/0 AWG	3 - 3/0 AWG
2 1/2"	3 - 250 MCM	3 - 300 MCM	3 - 300 MCM	3 - 300 MCM	3 - 4/0 AWG	-
3"	3 - 250 MCM	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 4/0 AWG	-
3 1/2"	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 500 MCM	3 - 350 MCM	-
4"	3 - 350 MCM	3 - 350 MCM	3 - 350 MCM	3 - 500 MCM	3 - 350 MCM	-
VOL IN CU IN						
TRADE SIZE	LB	C	LL	LR	T	LLR
1/2"	4.5	4.5	4.5	4.5	6.0	5.5
3/4"	7.5	7.5	7.5	7.5	9.5	9
1"	12.5	12.5	12.5	12.5	15.0	15
1 1/4"	32.3	32.3	32.3	32.3	33.0	39.5
1 1/2"	35.3	35.3	35.3	35.3	36.0	40.8
2"	73.0	73.0	73.0	73.0	75.0	88.5
2 1/2"	138.0	138.0	138.0	138.0	138.0	-
3"	170.0	170.0	170.0	170.0	170.0	-
3 1/2"	300.0	300.0	300.0	300.0	300.0	-
4"	328.0	328.0	328.0	328.0	328.0	-

APPENDIX IX

CONNECTOR COMPATIBILITY

CABLE FITTING	ENCLOSURE OPENING K.O. SIZE	CABLE OUTER DIAMETER (O.D.) RANGE	CABLE TYPES LISTED *	
280-DCX	1/2"	.43-.61	AC/MC/MCI-A	
280-SP	1/2"	.43-.61	AC/MC/MCI-A	
280SPMB	1/2"	.43-.61	AC/MC/MCI-A	
281SPMB	3/4"	.61-.72	AC/MC/MCI-A	
38ADS	1/2"	.40-.63	MC/MCI-A/MC-PCS	
38ACDS	1/2"	.40-.63	AC/MC/MCI-A	
38ASP	1/2"	.43-.61	AC/MC/MCI-A/MC-PCS	
39ASP	1/2"	.54-.73	AC/MC/MCI-A/MC-PCS	
280-DCX	3/4"	.73-.85	AC/MC/MCI-A/MC-PCS	
280-SP	1/2"	.38-.59	MC/MCI-A	
280SPMB	1/2"	.38-.59	AC/MC/MC-PCS	
281SPMB	1/2"	.38-.59	AC/MC/MC-PCS	
38ADS	1/2"	.38-.59	AC/MC	
38ACDS	1/2"	.54-.64	MC/MCI-A	
38ASP	1/2"	.54-.64	AC/MC/MCI-A	
280-DCX	3/4"	.73-.83	AC/MC/MCI-A	
280-SP	3/4"	.73-.83	AC/MC/MCI-A/MC-PCS	
280SPMB	1/2"	.58-.61	AC/MC/MCI-A	
281SPMB	1/2"	.48-.86	AC/MC/MCI-A/MC-PCS	
38ADS	1/2"	.86-.92	AC/MC/MCI-A/MC-PCS	
38ACDS	1/2"	.86-.92	AC/MC/MCI-A/MC-PCS	
38ASP	1/2"	.86-.92	AC/MC/MCI-A/MC-PCS	
280-DCX	3/4"	.43-.61	AC/MC/MCI-A	
280-SP	3/4"	.63-.89	MC/MCI-A	
280SPMB	1/2"	.43-.52	MC/MCI-A/MC-PCS	
281SPMB	3/4"	.43-.61	3/4"	
38ADS	1"	.43-.61	1"	
38ACDS	1"	.43-.61	1"	
38ASP	1/2"	.43-.61	1/2"	
39ASP	3/4"	.43-.61	3/4"	
38ACDS	1/2"	.44-.61	1/2"	
38ASP	1/2"	.44-.61	1/2"	
280-DCX	1/2"	.44-.61	1/2"	
280-SP	1/2"	.38-.61	1/2"	
280SPMB	3/4"	.61-.87	3/4"	
281SPMB	3/4"	.61-.87	3/4"	
38ADS	1/4"	-	1/4"	
38ACDS	1/2"	.38-.53	1/2"	
38ASP	1/2"	.44-.53	1/2"	
280-DCX	1/2"	.42-.61	1/2"	
38ASP	1/2"	.42-.61	1/2"	
39ASP	1/2"	.43-.61	1/2"	
38ACDS	1/2"	.42-.61	1/2"	

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* Includes steel and aluminum

** Includes steel and aluminum (RWFMC)

	HEALTH FACILITY CABLE	FLEXIBLE METAL CONDUIT **	CABLE OUTER DIAMETER (O.D.) RANGE
	HCF/HCFMCI-A	3/8" FMC	14/2 to 12/2
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	-	-	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	12/2 to 10/4
	HCF/HCFMCI-A	3/8" FMC	12/2 to 10/4
	HCFMCI-A	-	14/2 to 10/3
	HCF	-	10/4 to 8/3
	HCF	-	10/4 to 8/3
	HCF	-	14/2 to 12/2
	HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	-	12/2 to 10/3
	HCF/HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	-	14/2 to 10/3
	HCF/HCFMCI-A	-	18/2 to 12/4
	HCF/HCFMCI-A	1/2" FMC	8/3 to 6/3
	HCF/HCFMCI-A	1/2" FMC	8/3 to 6/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/2
	HCFMCI-A	1/2" FMC	8/3 to 6/3
	HCFMCI-A	1/2" FMC	8/3 to 6/3
	281SPMB	3/4"	.43-.61
	38ADS	1"	.43-.61
	38ACDS	1"	.43-.61
	38ASP	1/2"	.43-.61
	39ASP	3/4"	.43-.61
	38ACDS	1/2"	.44-.61
	38ASP	1/2"	.44-.61
	280-DCX	1/2"	.44-.61
	280-SP	1/2"	.38-.61
	280SPMB	3/4"	.61-.87
	281SPMB	3/4"	.61-.87
	38ADS	1/4"	-
	38ACDS	1/2"	.38-.53
	38ASP	1/2"	.44-.53
	280-DCX	1/2"	.42-.61
	38ASP	1/2"	.42-.61
	39ASP	1/2"	.43-.61
	38ACDS	1/2"	.42-.61

CONTINUED

APPENDIX IX				
CONNECTOR COMPATIBILITY				
CABLE FITTING	ENCLOSURE OPENING K.O. SIZE	CABLE OUTER DIAMETER (O.D.) RANGE	CABLE TYPES LISTED *	
38ASP	1/2"	.42-.61	1/2"	
280-DCX	1/2"	.70-.855	1/2"	
39ASP	1/2"	.70-.855	1/2"	
38ACDS	1/2"	.44-.66	1/2"	
38ASP	1/2"	.701-.855	1/2"	
280-DCX	1/2"	.701-.855	1/2"	
572-DC2	3/4"	.945-1.035	MC	
572-DCI2	3/4"	.945-1.035	MC	
572-S	3/4"	.0.945	MC	
572-SI	3/4"	.0.945	MC	
573-DC2	1"	1.18-1.35	MC	
573-DCI2	1"	1.18-1.35	MC	
573-S	1"	1.18-1.35	MC	
573-SI	1"	1.18-1.35	MC	
590-DC2	1/2"	.43-.61	AC/MC/MCI-A/MC-PCS	
590-DCI2	1/2"	.43-.61	AC/MC/MCI-A/MC-PCS	
591-DC2	1/2"	.54-.73	AC/MC/MCI-A/MC-PCS	
592-DC2	3/4"	.73-.85	AC/MC/MCI-A/MC-PCS	
601-DC2	1/2"	.375-.625	AC/MC/MCI-A	
621-DC2	3/4"	.44-.70	AC/MC/MCI-A/MC-PCS	
653-DC2	1/2"	.675-.90	AC/MC-PCS	
655-DC2	3/4"	.85-1.10	AC/MC	
657-DC2	1"	1.03-1.31	AC/MC	
682-DC2	3/4"	.530-.865	AC/MC/MC-PCS	
683-DC2	1"	.875-1.04	MC	
684-DC2	1-1/4"	1.1-1.25	MC	
685-DC2	1-1/2"	1.25-1.5	MC	
686-DC2	2"	1.75-2.00	MC	
687-DC2	2-1/2"	2-2.5	MC	
688-DC2	3"	2.375-3	MC	
689-DC2	3-1/2"	2.75-3.50	MC	
683-DCI2	1"	.750-1.04	MC	
684-DCI2	1-1/4"	1.1-1.25	MC	
685-DCI2	1-1/2"	1.25-1.5	MC	
686-DCI2	2"	1.75-2.00	MC	
687-DCI2	2-1/2"	2-2.5	MC	
688-DCI2	3"	2.375-3	MC	
689-DCI2	3-1/2"	2.75-3.50	MC	
683-DCX2	1"	.875-1.04	MC	
684-DCX2	1-1/4"	1.1-1.25	MC	
685-DCX2	1-1/2"	1.25-1.5	MC	
686-DCX2	2"	1.5-1.85	MC	

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* Includes steel and aluminum
 ** Includes steel and aluminum (RWFMC)

	HEALTH FACILITY CABLE	FLEXIBLE METAL CONDUIT**	CABLE OUTER DIAMETER (O.D.) RANGE
	38ASP	1/2"	.42-.61
	280-DCX	1/2"	.70-.855
	39ASP	1/2"	.70-.855
	38ACDS	1/2"	.44-.66
	38ASP	1/2"	.701-.855
	-	-	-
	-	3/4" FMC	4/3 to 3/4
	-	3/4" FMC	4/3 to 3/4
	-	3/4" FMC	3-Apr
	-	3/4" FMC	3-Apr
	-	1" FMC	2/3 to 3-2/0
	-	1" FMC	2/3 to 3-2/0
	-	1" FMC	2/3 to 3-2/0
	-	1" FMC	2/3 to 3-2/0
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	-	10/2 to 8/3
	HCF/HCFMCI-A	1/2" FMC	8/3 to 6/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/4 to 8/3
	HCF	1/2" FMC	8/2 to 6/4
	HCF	3/4" FMC	6/3 to 4/3
	HCF	1" FMC	4/3 to 1/3
	HCF	-	10/3 to 6/4
	-	-	6/4 to 4/3
	-	-	4/4 to 3/4
	-	-	2/4 to 3-2/0
	-	-	4-4/0 to 4-250 MCM
	-	-	4-300 MCM to 4-500 MCM
	-	-	4-500 MCM to 4-750 MCM
	-	-	4-600 MCM to 4-750 MCM
	-	-	6/4 to 4/3
	-	-	4/4 to 3/4
	-	-	2/4 to 3-2/0
	-	-	4-4/0 to 4-250 MCM
	-	-	4-300 MCM to 4-500 MCM
	-	-	4-500 MCM to 4-750 MCM
	-	-	4-600 MCM to 4-750 MCM
	-	-	6/4 to 4/3
	-	-	4/4 to 3/4
	-	-	2/4 to 3-2/0
	-	-	3-4/0 to 4-250 MCM

CONTINUED

APPENDIX IX				
CONNECTOR COMPATIBILITY				
CABLE FITTING	ENCLOSURE OPENING K.O. SIZE	CABLE OUTER DIAMETER (O.D.) RANGE	CABLE TYPES LISTED *	
687-DCX2	2-1/2"	2 - 2.5	MC	
688-DCX2	3"	2.375 - 3	MC	
689-DCX2	3-1/2"	2.75 - 3.50	MC	
683-UI	1"	.78 - 1.12	MC	
684-UI	1 1/4"	1.00 - 1.46	MC	
685-UI	1 1/2"	1.36 - 1.77	MC	
686-UI	2"	1.70 - 2.20	MC	
687-UI	2 1/2"	2.10 - 2.70	MC	
688-UI	3"	2.63 - 2.90	MC	
688-UIX	3"	2.90 - 3.30	MC	
683-XM	1"	0.84 - 1.10	AC/MC	
684-XM	1-1/4"	1.05 - 1.34	AC/MC	
685-XM	1-1/2"	1.34 - 1.52	AC/MC	
686-XM	2"	1.52 - 1.95	AC/MC	
687-XM	2-1/2"	1.95 - 2.50	MC	
688-XM	3"	2.47 - 2.86	MC	
689-XM	3-1/2"	2.65 - 3.20	MC	
691-DC2	1/2"	.42 - .61	AC/MC/MCI-A	
801-DC2	1/2"	.45 - .625	MC/MCI-A/MC-PCS	
802-DC2	1/2"	.48 - .58	AC/MC/MC-PCS	
802-DCI2	1/2"	.48 - .58	AC/MC	
802SP	1/2"	.48 - .58	AC/MC/MC-PCS	
802-MCIA2	1/2"	.42 - .55	MC/MCI-A	
804-DC2	1/2"	.75 - .875	MC	
804-DCI2	1/2"	.75 - .875	MC	
806-DC2	3/4"	.875 - 1.00	MC	
806-DCI2	3/4"	.875 - 1.00	MC	
807-DC2	1"	1.187 - 1.312	MC	
807-DCI2	1"	1.187 - 1.312	MC	
808-DC2	1-1/4"	1.50 - 1.625	MC	
808-DC2	1-1/4"	1.50 - 1.625	MC	
830-DC2	1/2"	.44 - .61	AC	
840SP	1/2"	.44 - .61	AC/MC/MCI-A/MC-PCS	
84690SP	1/2"	.42 - .61	AC/MC/MCI-A	
850SP	1/2"	-	-	
851ASP	1/2"	-	-	
851-DC2	1/2"	-	-	
851-DCI2	1/2"	-	-	
851SP	1/2"	-	-	
895-DC2	1/2"	.50 - .61	JMC/ TECK90	
895-DCI2	1/2"	.50 - .61	JMC/ TECK90	
AMC-50	1/2"	.40 - .62	AC/MC/MCI-A/MC-PCS	

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* Includes steel and aluminum
 ** Includes steel and aluminum (RWFMC)

	HEALTH FACILITY CABLE	FLEXIBLE METAL CONDUIT**	CABLE OUTER DIAMETER (O.D.) RANGE
	-	-	4-300 MCM to 4-500 MCM
	-	-	4-500 MCM to 4-750 MCM
	-	-	4-600 MCM to 4-750 MCM
	HCF	-	6/3 to 1-3
	HCF	-	2-3 to 3/0-3
	HCF	-	4-2/0 to 4-250 MCM
	HCF	-	4-250 MCM to 3-500 MCM
	HCF	-	3-500 MCM to 3-750 MCM
	HCF	-	3-600 MCM to 3-750 MCM
	HCF	-	3-750 MCM to 4-750 MCM
	HCF	-	6/4 to 4/4
	HCF	-	4/4 to 4-1/0
	HCF	-	3-1/0 to 4-2/0
	HCF	-	4-3/0 to 3-350 MCM
	-	-	3-350 MCM to 4-500 MCM
	-	-	4-500 MCM to 4-750 MCM
	-	-	4-500 MCM to 4-900 MCM
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCFMCI-A	3/8" FMC	14/4 to 10/4
	HCF	3/8" FMC	12/2 to 10/3
	HCF	3/8" FMC	12/2 to 10/3
	HCF	3/8" FMC	12/2 to 10/3
	HCFMCI-A		14/4 to 10/3
	-	1/2" FMC	-
	-	1/2" FMC	-
	-	3/4" FMC	-
	-	3/4" FMC	-
	-	1" FMC	-
	-	1" FMC	-
	-	1-1/4" FMC	-
	-	1-1/4" FMC	-
	HCF	3/8" FMC	12/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/4 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/4 to 10/3
	-	3/8" FMC	-
	-	1/2" FMC	-
	-	1/2" FMC	-
	-	1/2" FMC	-
	-	1/2" FMC	-
	-	-	12/2 to 10/3
	-	-	12/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3

CONTINUED

APPENDIX IX				
CONNECTOR COMPATIBILITY				
CABLE FITTING	ENCLOSURE OPENING K.O. SIZE	CABLE OUTER DIAMETER (O.D.) RANGE	CABLE TYPES LISTED *	
AMC-5075	1/2"	.62 - .92	AC/MC/MCI-A/MC-PCS	
AMC-52	1/2"	.43 - .62	AC/MC/MCI-A	
AMC-75	3/4"	.56 - .81	AC/MC/MC-PCS	
BL-17	1/2"	.701 - 803	8/3 AC90/MC-PCS	
BL-17I	1/2"	.701 - 803	8/3 AC90/MC-PCS	
BL-18	3/4"	-	6/3 AC90 ONLY	
BL-18I	3/4"	-	6/3 AC90 ONLY	
BL-19	1"	-	3/3 AC90	
BL-19I	1"	-	3/3 AC90	
SG3838ASP	1/2"	.42 - .61	AC/MC/MCI-A	
SG38ASP	1/2"	.43 - .61	AC/MC/MCI-A/MC-PCS	
688-UIX	3"	2.90 - 3.30	MC	

	HEALTH FACILITY CABLE	FLEXIBLE METAL CONDUIT* *	CABLE OUTER DIAMETER (O.D.) RANGE
	HCF/HCFMCI-A	1/2" FMC	10/4 to 6/3
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF	1/2" FMC	10/3 to 6/3
	HCF	1/2" FMC	3-Aug
	HCF	1/2" FMC	3-Aug
	-	3/4" FMC	3-Jun
	-	3/4" FMC	3-Jun
	-	1" FMC	3-Mar
	-	1" FMC	3-Mar
	HCF/HCFMCI-A	3/8" FMC	14/2 to 10/3
	HCF/HCFMCI-A	3/8" FMC	14/4 to 10/3
	HCF		3-750 MCM to 4-750 MCM

APPENDIX X

ZINC DIE CAST

PART #	NPT SIZE	JMC	TECK 90	JMC ARMORO.D.
595-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"
596-DC2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"
597-DC2	3/4"	8/4 to 6/3	10/4 - 8/3	.793" - .890"
895-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	NPT SIZE	JMC	TECK 90	JMC ARMORO.D.
595-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"
596-DC2	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"
597-DC2	3/4"	8/4 to 6/3	10/4 - 8/3	.793" - .890"
895-DC2	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"
598-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953" - 1.15"
598-DC2 **	1"	2/4	4/4 - 2/3	1.138"
896-DC2	1/2"	10/4 - 8/3	12/3 - 10/3	.645" - .685"
897-DC2	3/4"	8/3 - 6/3	10/4 - 8/3	.803" - .890"
898-DC2 *	1"	6/3 - 4/4	14/20 - 4/3	.953" - 1.15"
898-DC2 **	1"	2/4	4/4 - 2/3	1.138"

ZINC DIE CAST / INSULATED THROAT - 105°C

PART #	NPT SIZE	JMC	TECK 90	JMC ARMORO.D.
595-DC12	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"
596-DC12	1/2"	10/4 to 8/3	12/3 to 10/3	.645" - .685"
895-DC12	1/2"	12/2 to 10/3	14/2 to 12/2	.500" - .610"

ZINC DIE CAST

653-DC2 SERIES - DRY LOCATION ONLY

PART #	NPT SIZE	JMC	TECK 90	JMC ARMORO.D.
653-DC2	-	-	10/3 to 8/3	-
655-DC2	-	-	8/4 to 6/3	-
657-DC2	-	-	6/3 to 2/3	-

* With nested grommet

** Without nested grommet

TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD QTY
.500" - .610"	.605" - .710"	.650" - .686"	15	60
.650 - .700"	0.723" - .795"	.710" - .761"	15	60
.780" - .900"	.893" - .965"	.804" - .917"	5	50
.500" - .610"	.605" - .710"	.650" - .686"	10	40

TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
.500" - .610"	.605" - .710"	.650" - .686"	15	60
.650 - .700"	.723" - .795"	.710" - .761"	15	60
.780" - .900"	.893" - .965"	.804" - .917"	5	50
.500" - .610"	.605" - .710"	.650" - .686"	10	40
1.11" - 1.15"	.954" - 1.354"	1.12" - 1.354"	10	40
1.1355" - 1.21"	1.139" - 1.37"	1.14" - 1.37"		
.625" - .702"	.646" - .812"	.626" - .812"	10	40
.780" - .900"	.804" - .980"	.785" - .980"	10	40
1.11" - 1.15"	1.15" - 1.354"	1.23" - 1.354"	5	20
1.1355"-1.21"	1.21" - 1.37"	1.24" - 1.37"		

TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD. QTY.
.500" - .610"	.605" - .710"	.650" - .686"	15	60
.650 - .700"	.723" - .795"	.710" - .761"	15	60
.500" - .610"	.605" - .710"	.650" - .686"	10	40

TECK 90 ARMOR O.D.	JMC JACKET O.D.	TECK 90 JACKET O.D.	UNIT QTY	STD QTY
.680" - .850"	-	0.780" - .940"		
.929" - 1.240"	-	1.000" - 1.330"		
1.240" - 1.310"	-	1.330" - 1.400"		

APPENDIX XI		
PATENT #	TITLE	
10,090,659	Raintight fitting for jacketed metal clad cables	
RE47,061	Electrical fitting for non-metallic electrical cable	
10,056,746	Electrical slip conduit coupler	
10,027,039	Threadless grounding bushing with removable spacer	
9,935,435	Snap-in electrical connector	
9,787,070	Raintight compression connector and raintight compression coupler for securing electrical metallic tubing or rigid metallic conduit	
D795,814	Cable securing device	
D792,855	Electrical fitting for non-metallic electrical cable	
9,709,171	Sealing Reducing Washer	
9,705,296	Snap-In Electrical Connector	
9,705,295	Slip conduit connector and system and method of installing electrical conduit with a slip conduit connector	
9,705,256	Insulated grounding hub locknut unit	
D787,043	Adjustable Electrical Connector	
D787,648	Raintight Fitting Connector Body	
D782,621	Side load conduit connector	
9,608,417	Electrical fitting for non-metallic electrical cable	
D775,590	Electrical fitting for non-metallic electrical cable	
9,373,919	Adjustable metal-clad cable/flexible metallic conduit electrical connector	
9,343,883	Raintight compression connector and raintight compression coupler for securing electrical metallic tubing or rigid metallic conduit	
9,341,292	Inside Corner Pull Elbow Fitting	
D755,728	Metal clad/armored clad electrical cable to electrical conduit transition fitting housing	
D754,303	Side Load Conduit Connector	
D750,570	Metal clad/armored clad electrical cable to electrical conduit transition fitting housing	
D749,047	Push-on type grounding bushing	
9,257,795	Push-on type grounding bushing	
9,252,577	Electrical Transition Fitting	

	CURRENT CATALOG NUMBERS	ADDITIONAL INFORMATION
	5195-DC, 695-DC, 4195-DC Duplex JMC	MIGHTY-SEAL Duplex JMC Transition fittings and connector
	630-NM2 & 4357-NM Series, Single NM	Patent includes single NM fitting design
	261-SLP Series	Steel Compression Coupler with spring clip stop
	SGBTL383 Series	EMT & Rigid Split Grounding Bushings
	38ASF & 3838SF	Single Finger Snap-In
	258-RT2, 259-RT2, 268-RT, 269-RT	Secondary seal design inside fitting
	630-NM2 & 4357-NM Series	NM Transition to EMT, NM Multiport Connector
	630-NM2 & 4357-NM Series	NM Transition to EMT, NM Multiport Connector
	1062-RT Series	
	38ASF & 3838SF	Single Finger Snap-In
	231SLP Series	MIGHTY-ALIGN Slip Connectors
	161-GI Series	Insulated version only patented
	680-UI Series	Adjustable Stop MC Connector
	250-RT2XL, 251-RT2XL, 252-RT2XL	Extended Length RT EMT Connectors
	23X-DCSLP Series	Side Load "slip" connectors - 1", 1-1/4", 1-1/2", 2", 3", & 4"
	4357-NM, 630-NM2	NM Transition to EMT, NM Multiport Connector
	4357-NM	NM Transition to EMT
	680-UI Series	Adjustable Stop MC Connector
	258-RT2,259-RT2,268- RT,269-RT2	Secondary seal design inside fitting
	ICE-XXX Series	Inside corner pull elbow - 1/2" to 1"
	4357-DC	3 to 1 MC to EMT transition coupling design
	23X-DC2SLP Series	Side Load "slip" connectors - 1", 1-1/4", 1-1/2", 2", 3", & 4"
	4457-DC	4 to 1 MC to EMT transition coupling design
	381-MB Series	MIGHTY-BOND Push-EMT grounding Bushings - 1/2" to 1"
	381-MB Series	MIGHTY-BOND Push-EMT grounding Bushings - 1/2" to 1"
	5195-DC, 695-DC, 4195-DC Duplex JMC	MIGHTY-SEAL Duplex JMC Transition fittings and connector

APPENDIX XI		
PATENT #	TITLE	
9,243,723	Universal Mounting Clamp	
D737,783	Inside Corner Pull Elbow Fitting	
D733,064	Push-on type grounding bushing	
9,012,791	Split, non-metallic electrical insulating bushing	
D721,652	Split, non-metallic electrical insulating bushing	
8,809,680	Grounding Bridge	
D703,519	Grounding Fitting	
D702,542	Conduit Coupling	
8,690,194	Flexible metal conduit to electrical metallic tubing/rigid conduit transition coupler	
D699,195	Electrical metallic tubing to armored cable/metal clad cable duplex coupling	
D691,963	Flexible metal conduit to electrical metallic tubing/rigid conduit transition coupler	
D690,657	Offset nipple electrical fitting	
D689,026	Flexible metal conduit to electrical metallic tubing/rigid conduit transition coupler	
8,474,877	Push-in fitting for electrical metallic tubing with enhanced sealing and continuity	
8,419,449	Split electrical grounding bushing with continuous insulation	
8,410,378	Grounding Fitting	
D672,318	Duplex Filler Plug	
D668,618	Electrical Coupling	
8,274,000	Removable push electrical fitting for electrical metallic tubing or EMT	
D666,153	Flexible metal conduit connector with external bonding connector	
8,242,369	Electrical Connector	
D657,316	Bonding and grounding clamp	
D651,569	Bonding and grounding clamp	
D648,281	Combination grounding rod bridge	
D648,279	Electrical connector	
8,021,169	Electric ground clamp with pivoted jaws and single attached adjusting bolt	
D644,613	Combination cable or conduit strap	

	CURRENT CATALOG NUMBERS	ADDITIONAL INFORMATION
	630-NM2 & 4357-NM Series, Single NM	Patent includes single NM fitting design
	261-SLP Series	Steel Compression Coupler with spring clip stop
	SGBTL383 Series	EMT & Rigid Split Grounding Bushings
	38ASF & 3838SF	Single Finger Snap-In
	258-RT2, 259-RT2, 268-RT, 269-RT	Secondary seal design inside fitting
	630-NM2 & 4357-NM Series	NM Transition to EMT, NM Multiport Connector
	630-NM2 & 4357-NM Series	NM Transition to EMT, NM Multiport Connector
	1062-RT Series	
	38ASF & 3838SF	Single Finger Snap-In
	231SLP Series	MIGHTY-ALIGN Slip Connectors
	161-GI Series	Insulated version only patented
	680-UI Series	Adjustable Stop MC Connector
	250-RT2XL, 251-RT2XL, 252-RT2XL	Extended Length RT EMT Connectors
	23X-DCSLP Series	Side Load "slip" connectors - 1", 1-1/4", 1-1/2", 2", 3", & 4"
	4357-NM, 630-NM2	NM Transition to EMT, NM Multiport Connector
	4357-NM	NM Transition to EMT
	680-UI Series	Adjustable Stop MC Connector
	258-RT2,259-RT2,268-RT,269-RT2	Secondary seal design inside fitting
	ICE-XXX Series	Inside corner pull elbow - 1/2" to 1"
	4357-DC	3 to 1 MC to EMT transition coupling design
	4256-DC, 4258-DC	MIGHTY-MERGE Duplex EMT to Single EMT
	MCC-XXX Series	MIGHTY-BOND Enclosure Grounding Coupling
	MC-XXX Series	MIGHTY-BOND Enclosure Grounding Connector
	IGBC-XXX Series	MIGHTY-BOND Intersystem Ground Rod Bridge Clamp
	1701-DC & 1702-DC	Snap in EMT
	SDB-130XB Series	Single screw ground clamp
	US-4461, USS-6171	Multi-Size cable straps

APPENDIX XI		
PATENT #	TITLE	
7,976,070	Weatherproof compression connecting assembly for securing electrical metal tubing	
7,952,034	Strap type electrical connector with frustro-conical retaining ring and improved clamping strap for either nonmetallic cables or armor or metal clad cables	
7,927,157	Bonding and grounding clamp/connector for electrode conductors	
D635,520	Electrical connector	
D633,873	Conduit sealing bushing	
7,901,256	Bonding and grounding clamp/connector for electrode conductors	
7,841,630	Electric metal tube push-in fitting	
D626,087	Grounding bridge	
D619,967	Electrical connector	
D604,242	Electrical connector	
7,604,261	Weatherproof compression connecting assembly for securing electrical metal tubing	
D601,094	Electrical connector	
D600,651	Electrical connector	
D596,578	Electrical connector	
7,563,100	Moisture proof telescoping coupler assembly for electric metal tubes	
7,549,549	Universal low voltage box bracket	
D581,877	Electrical connector	
7,402,752	Electrical connector	
7,390,027	Weatherproof compression connecting assembly for securing electrical metal tubing	
7,358,448	Electrical connector assembly with frusto-conical snap fit retaining ring for enhancing electrical grounding of the connector assembly to an electrical box and installation tool therefor	
7,350,832	Self-aligning, rain-tight conduit coupling/connector assembly	
7,214,890	Electrical connector having an outlet end angularly disposed relative an inlet end with outer retainer ring about the outlet end and internal unidirectional conductor retainer in the inlet end	
7,205,489	Snap fit electrical connector assembly with operating tool for facilitating the connection of a connector assembly to an electrical box	
D539,751	Universal low voltage box bracket	

	CURRENT CATALOG NUMBERS	ADDITIONAL INFORMATION
	250-RT2 & 260-RT SERIES	Continuation of RT EMT Fitting Patent
	651-SP	Continuation of Frustrro-Conical Snap-In Patents
	MCC-XXX Series	MIGHTY-BOND Enclosure Grounding Coupling
	1701-DC & 1702-DC	
	CSB Series	Patent is for tabs
	MC-XXX Series	MIGHTY-BOND Enclosure Grounding Connector
	2XX-MSRT Series	MIGHTY-SEAL, PUSH -EMT, RT Fittings
	IGB-XXX Series	MIGHTY-BOND Intersystem Bonding Bridge
	4256-DC, 4258-DC	
	895-DC2	
	250-RT2 & 260-RT SERIES	Continuation of RT EMT Fitting Patent
	280SP	
	290-DC	New Version - Listed for use with AC/MC/M-B
	651-SP	
	ECR-XXG SERIES	Obsolete
	NMLV-100B, NMLV-200B	
	4157-DC	MIGHTY-MERGE Transition Fitting
	4157-DC	MIGHTY-MERGE Transition Fitting
	250-RT2 & 260-RT SERIES, 290RT to 292-RT, 4360-DC & 4361-DC	Main EMT RT Fitting Patent
	N/A	Continuation Patent - Frustrro-Conical Snap-In Design, Assembly Tool
	11XX-RT Series	Malleable, RT Coupling
	3890ASP	Continuation Patent - Frustrro-Conical Snap-In Design, 90 degree sweep fitting
	N/A	Continuation Patent - Frustrro-Conical Snap-In Design, Assembly Tool
	NMLV-200B	

APPENDIX XI		
PATENT #	TITLE	
D538,752	Universal low voltage box bracket	
D538,751	Universal low voltage box bracket	
D535,949	Universal low voltage box bracket	
7,182,611	Dual-sectioned grounding bushing assembly	
D534,060	Cable stacker	
7,154,042	Electrical connector with snap fit retainer ring constructed to enhance the connection of the connector to an electrical box	
7,151,223	Snap fit electrical connector assembly with outer frusto conical retainer ring and internal unidirectional snap fit wire conductor retainer	
D530,678	Cable connector	
7,075,007	Snap fit electrical connector assembly with conical outer snap fit retainer and one or more internal snap fit wire retainers	
7,064,272	Snap in electrical connector assembly with unidirectional wire conductor retainer ring	
7,057,107	Snap fit electrical connector assembly with conical outer snap fit retainer and externally mounted internal wire retainer	
D518,791	Cable connector	
7,022,914	Electrical connectors	
7,002,076	Electric box extender	
6,953,894	Electric box extender	
6,916,988	Electrical connector with frusto conical snap fit retaining ring	
6,872,886	Electrical cable connector	
6,861,585	Color coded shielded cable/conduit connectors and color coded junction boxes, switch boxes and outlet boxes	
6,840,782	Dual-sectioned grounding bushing assembly	
6,817,895	Color coded shielded cable and conduit connectors	
6,765,143	Tubing and conduit coupling or connector assembly	
6,737,584	Electrical cable connector	
6,715,803	Quick-connect expansion coupling for electrical metallic tubing	
D473,783	Cable connector	
D439,828	Cable harness	

	CURRENT CATALOG NUMBERS	ADDITIONAL INFORMATION
	NMLV-100B	
	NMLV-200F	
	NMLV-100F	
	SGB-3XX SERIES	
	NMCB-2	
	SNAP-IN FITTINGS	Continuation Patent - Frustro-Conical Snap-In Design
	SNAP-IN FITTINGS	Continuation Patent - Frustro-Conical Snap-In Design
	802-DC2 & 802SP	90 Degree cable fittings
	3838ASP	Continuation Patent - Frustro-Conical Snap-In Design, Duplex
	SG38ASP & SG38MCI-A	Continuation Patent - Frustro-Conical Snap-In Design, U-Strap
	N/A	Continuation Patent - Frustro-Conical Snap-In Design, Single Finger Inner Locking Device
	545-DC2	
	802-DC2 & 802SP	90 Degree cable fittings
	BXE-100, BXE-200, BXE-300	
	BXE-100, BXE-200, BXE-300	
	SNAP-IN FITTINGS	Frustro-Conical Snap-In Design Patent - WHIPPER-SNAP
	SNAP-IN FITTINGS	Frustro-Conical Snap-In Design Patent - WHIPPER-SNAP
	ALL RED BOXES & COLORED EMT CONNECTOR FITTINGS	Patent covers the coloring of the inside of box and the visible, locknut thread portions (inside the box) of any connector - including locknut.
	SGB-3XX SERIES	
	570-GI & 570-RI	Not limited to two colors.
	2XX-MB Series	MIGHTY-BITE First PUSH-EMT Fitting Design
	595-DC & 596-DC	
	EC-XXX SERIES	EMT & RIGID dry expansion Couplers
	651-DC2	
	NMWH-43	

APPENDIX XI		
PATENT #	TITLE	
D360,188	Junction box connector	

TRANSFORMER TRANSITION FITTING SIZING CHART							
TRANSFORMER SIZE	PRI VOLT	PRI AMPS	SEC VOLTS	SEC AMPS	WIRE SIZE	CONDUIT SIZE	
15kva	480	18			10	1"	
			208	41.6	8	1"	
30kva	480	36.1			8	1"	
			208	83.3	3	1-1/4"	
45kva	480	54.2			6	1"	
			208	125	1/0awg	1-1/2"	
75kva	480	90.2			3	1-1/4"	
			208	208.2	3/0awg	2"	
112.5kva	480	135			1	1-1/2"	
			208	312	300	2-1/2"	
150kva	480	180			2/0awg	2"	
			208	416	600	4"	
225kva	480	270			300	2-1/2"	
			208	624	(2)350	(2)3"	
300kva	480	360			500	3-1/2"	
			208	832	(2)500	(2)3-1/2"	
500kva	480	601			(2)300	(2)3"	
			208	1387	(2)600	(3)4"	

	CURRENT CATALOG NUMBERS	ADDITIONAL INFORMATION
	AMC-50	Steel snap-in fitting

	TRANSITION PART NUMBER	ZINC DIE CAST SQUEEZE CONNECTOR	MALLEABLE SQUEEZE CONNECTOR	90 DEGREE ZINC DIE CAST SQUEEZE CONNECTOR	90 DEGREE MALLEABLE SQUEEZE CONNECTOR
	283-DC	410-DC2	410	807-DC2	807
	283-DC	410-DC2	410	807-DC2	807
	283-DC	410-DC2	410	807-DC2	807
	284-DC	412-DC2	412	808-DC2	808
	283-DC	410-DC2	410	807-DC2	807
	285-DC	414-DC2	414	809-DC2	809
	284-DC	412-DC2	412	808-DC2	808
	286-DC	416-DC2	416	810-DC2	810
	285-DC	414-DC2	414	809-DC2	809
	287-XS	417-DC2	417	811-DC2	811
	286-DC	416-DC2	416	810-DC2	810
	290-XS	420-DC2	420	814-DC2	814
	287-XS	417-DC2	417	811-DC2	811
	(2)288-XS	(2)418-DC2	(2)418	(2)812-DC2	(2)812
	289-XS	419-DC2	419	813-DC2	813
	(2)289-XS	(2)419-DC2	(2)419	(2)813-DC2	(2)813
	(2)288-XS	(2)418-DC2	(2)418	(2)812-DC2	(2)812
	(2)290-XS	(3)420-DC2	(2)420	(2)814-DC2	(2)814

The following FAQ'S are not an interpretation of the National Electrical Code (NEC) or local regulations. Always consult your local electrical inspector for specific requirements in your area.

Why Can't Plastic Insulating Bushings Be Used To Connect A Conduit To An Enclosure?



Plastic insulating bushings must be used in conjunction with two locknuts when connecting threaded rigid or IMC conduit, containing No. 4 or larger un-grounded conductors, to boxes or enclosures.

Bushings composed entirely of plastic cannot be used to secure conduit to the enclosure. A locknut is required on the inside and outside of the enclosure in addition to the plastic insulating bushing.

Temperature rating of the plastic insulating bushing must not be less than the insulation rating of the conductors.

What Is The Proper Method For Securing AC and MC Cables?



NEC Articles 320.30 and 330.30 denotes the different requirements for securing Armored and Metal Clad cables. Although similar in appearance, each cable has unique requirements.

Armored cable [NEC Article 320.30(C)] must be secured at intervals not exceeding 4-1/2 feet and within 12" of box or fitting.

Metal Clad cable [NEC Article 330.30(B)] must be secured at least every 6 feet. Cables with four or fewer conductors "sized 10 AWG or less" must be secured within 12" of box or fitting.

Why Use Steel Safety Plates?

NEC Article 300.4(F) specifies that cable or raceway-type wiring may be installed in wooden stud grooves, to be covered by wallboard or similar covering, if protected by 1/16" thick steel plate. The steel plate must have the same width as the stud, and must be securely fastened to the stud.



Why Do "Concrete-Tight" Listed Fittings Need Tape?

Raceway systems such as EMT and rigid conduit are permitted by most codes to be embedded in concrete. The solid exterior of these conduits eliminates the possibility of concrete entrance, however, the termination with the connector or coupling can be susceptible to concrete entering the raceway.



The UL 514B testing procedure requires the connector or coupling to be assembled to the conduit inside a special concrete form. Then Portland-type concrete is poured into the form and over test samples. Then the concrete slurry is vibrated to remove any trapped air, and allowed to cure. After concrete curing, the fittings are chipped out of the concrete and examined for concrete penetration.

Although compression style connectors and couplings pass these tests in all trade sizes because of the gland ring design, the set screw types may have difficulty conforming to UL or CSA concrete penetration requirements. When the set screw is tightened onto the conduit, the fitting and/or conduit material will "yield", or stretch, enough to create an opening at the conduit/fitting connection. Set screw fittings in the smaller (1/2", 3/4", and 1") trade sizes are less likely to

stretch to the point that would permit entrance of concrete. However, 1-1/4" and larger size fittings will yield enough so that concrete can enter the raceway. UL and CSA will accept product carton marking that specify "Concrete-Tight When Taped" on fittings that cannot pass testing, since the tape prevents entrance of concrete into the raceway. The taped joint must completely encircle the conduit/ fitting connection. We recommend using duct tape or similar type of durable tape.

What Are The NEC Requirements For Use Of an Anti-Short Bushing?



When installing ARMORED CABLE (Type AC), NEC Article 320 mandates the use of a insulating bushing (commonly referred to as Anti-Short or Redhead) between the metal sheath and the conductors. Fittings with insulated throats are not a substitute for the anti-short bushing.

When installing METAL-CLAD CABLE (Type MC), the NEC does not require the use of a Anti-Short insulating bushing. MC Cable conductors are usually wrapped with Mylar tape for protection; use of anti-short bushing is optional unless specified otherwise by the cable manufacturer.

Can Liquid Tight Connectors Be Used For Class 1, Div 2 Locations?



NEC Article 501.30(B), exception (1), (2), (3) will permit the use of liquidtight flexible metal conduit and liquidtight connectors to be the sole equipment grounding conductor in Class 1, Division 2 locations. However, strict requirements must be met:

- Conduit and connectors must be UL Listed.
- Conduit cannot exceed 6 feet in length.
- Over-current protection in the circuit is limited to 10 amperes or less.
- It supplies other than power utilization loads.

Can Beam Clamps Be UL Listed?

In 1998, UL began listing electrical hardware devices such as Beam Clamps. This was at the request of the electrical industry, including contractors, who became confused regarding the correct application and strength of Beam Clamps.



UL Listed Beam Clamps are manufactured from malleable iron or steel with a hardened screw to secure the clamp to the beam. Clamps are tapped in two places for attachment of threaded rod, conduit hanger, or bridle ring.

UL Listed beam clamps are only for use with rigid, IMC, or EMT conduits. Spacing of clamps must comply with strap requirements found in the National Electrical Code.

Refer to Bridgeport's carton label for conduit size and type, maximum loading, screw torque, or any special assembly requirements.

What Is The Difference Between Metal Clad and Armored Cable Connectors?



NEC Article 300.15 specifies that fittings can only be used with wiring methods for which they are designed and listed. Most manufacturers have received dual usage listings for these types of connectors; however, you should not assume all fittings have the dual listing. While the appearance of Metal Clad (MC) and Armored Cable (AC) connectors may be similar, the misuse of an AC cable connector can be significant enough to cause an unsafe installation with metal clad cable.

During the listing process at Underwriters Laboratories (UL), MC connectors are subjected to more stringent testing than

a typical AC connector. Additional tests are necessary to comply with application requirements of metal clad cable in the NEC.

UL Listed metal clad cable connectors are suitable for grounding when installed in accordance with the NEC. 'Dry Type' MC connectors may be 'concrete tight' when taped and used with PVC coated metal clad cable (PVC jacket stripped back to fitting end stop).

Always refer to the carton label for listed cable type (corrugated, interlocked, or smooth) and material (aluminum or steel). The label will also specify the cable size range. Do not use cable smaller than noted on label; the clamping mechanism on the fitting will not function correctly and grounding integrity will be compromised.

The newest type of MC Cable - MCI-A, may require use of a special connector. Such fittings have been listed by UL for use with this cable type.

Can Conduit Bodies Contain Splices?

Although different manufacturers' conduit bodies may look the same, not all are suitable for 'approved' installations. Specific NEC requirements determine which conduit bodies may contain splices, taps, or devices.



Conduit bodies provide access to the conduit system through a removable cover at a junction of two or more entries. Bodies may be used for changing the direction of the wiring systems, to aid in pulling of long wire runs, or to mount devices or make splices.

UL can 'list' conduit bodies as a fitting, which is tested under specification UL 514B. However, a fitting cannot contain a device or splice. UL can also 'list' the conduit body as a box, tested under specification UL 514A. Only the conduit body listed as a box is suitable for use with a device, splices, or taps.

Conduit bodies listed for use with splices, taps, or devices must be marked with the cubic inch volume and any special installation requirements, such as the use of wire pulling compound. The conduit body may also be marked with the maximum wire capacity if the body does not meet the NEC end stop to end stop dimensional requirement for wire pulling: 8 times the trade size for straight pulls, 6 times the trade size for angled pulls.

Are Snap-in Type Metal Clad And Armored Cable Fittings Suitable For Grounding?



AC and MC snap-in type connectors are capable of withstanding ground fault currents likely to be imposed on them, and offer equivalent grounding protection as locknut type connectors.

During the listing process at UL, AC and MC connectors are assembled to cable and subjected to a ground fault current test. These tests are necessary to comply with application requirements in the NEC.

Are Snap-in Type Fittings Tested To The Same Requirements As Locknut Type Fittings?

UL listing requirements are identical for both snap-in and locknut types of fittings. This includes assembly, bending, resistance, pull test, repeated resistance, and a ground fault current test.

Snap-in type connectors are required by code to be capable of withstanding ground fault current likely to be imposed on them, and offer equivalent grounding protection as locknut type connectors. Many snap-in products are used to reduce installation time or where tightening a locknut may be difficult.

UL Listed armored and metal clad cable connectors are suitable for grounding when installed in accordance with the NEC.

Always refer to the carton label for listed cable type and material (aluminum or steel). The label will also specify the cable size range. Do not use cable smaller than noted on label, the clamping mechanism on the fitting may not function correctly and grounding integrity will be compromised.

Bridgeport's snap-in fittings are designed only to work with UL Listed steel boxes which have a nominal .063" wall thickness. Use with boxes made in other materials (i.e. plastic) or other thicknesses, is not recommended nor approved.

Are All Clamp-Type Connectors Suitable For Use With Multiple Nonmetallic Sheath Cables?

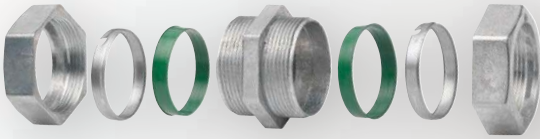
UL Listed nonmetallic (NM) sheath cable connectors are suitable for use with a single cable unless specifically tested for two cable usage.



A concern with two cable usage is the fitting's ability to withstand cable pullout forces normally encountered during installation. Per UL 514B, each cable is subjected to an individual pull test. In addition, UL tests strap type connectors to ensure that when tightening the strap screws, the strap will not pierce the nonmetallic sheath of the cable, creating a possible short.

Bridgeport's Carton shipping labels will specify the type and number of nonmetallic cables for which the fitting has been UL Listed. Do not exceed the UL rating.

Are Compression Raintight Fittings Really Rain-Tight?



In 2002, UL received field complaints that listed EMT compression split ring type rain-tight fittings were permitting the entrance of water into the conduit system. After checking the validity of these claims, UL made the decision to de-list ALL fitting manufacturers' compression type raintight connectors and couplings.

A revised test method was employed by UL to represent actual field applications and conditions.

Bridgeport was the first to develop and release an updated version of connector that met this revised requirement. Other fitting manufacturers followed suit, with different configurations to pass the UL test requirement. Some of these designs include internal plastic sealing devices, or compression gland rings without a split, and external sealing device on the locknut threads to prevent water entering the box. Regardless of the design, all have to pass the same UL raintight test parameters.

Is A Ground Clamp UL Listed To Be Used To Bond Flexible Or Nonmetallic Gas Piping?



2011 NEC, Article 250.52(B) (1) states “[B] *Electrodes Not Permitted for Grounding* - (1) Metal underground gas piping system”. Gas piping by itself cannot be used as Ground Electrode Conductors.

However, NEC Article 250.104, (B) *Other Metal Piping* - “The equipment grounding conductor for the circuit that is likely to energize the piping systems shall be permitted to serve

as the bonding means.” Gas piping may be bonded only if it’s likely to be possibly energized by the equipment it is connected to. Most of the time, the piping will be bonded to the system automatically due to its metal fittings. However, in the case of nonmetallic or flexible gas piping, a bonding jumper may need to be provided to complete the bonding path around the nonmetallic or flexible sections.

There is an important difference worth noting. Grounding is not the same as Bonding. They are considered separate requirements by the NEC. Gas piping cannot be used for grounding, but it can be bonded if necessary.

Flexible gas pipe system manufacturers will specify the method and system of bonding. In most cases, the clamp is placed on the metal hex fitting rather than over the flexible metal or nonmetallic tube. As an example, the following is an excerpt from Gastite’s® CSST Installation Guide:

“The piping is permanently and directly connected to the electrical service equipment enclosure, the grounded conductor at the electrical service, the grounding electrode conductor (where of sufficient size) or to one or more of the grounding electrodes used. A single bond shall be made at or near the service entrance of the structure or the gas meter of each individual housing unit within a multi-family structure. The bonding conductor shall be 6 AWG copper wire. Bonding jumpers shall be attached in an approved manner in accordance with NEC-2005 Article 250.70 and the point of attachment for the bonding jumper shall be accessible.

Bonding/grounding clamps listed to UL 467 comply with this requirement. This bond is in addition to any other bonding requirements as specified by local codes.”

Bridgeport’s ground clamps are not UL Listed individually to be used in a gas pipe bonding application - only to the basic standalone UL specification (UL 467).

What Connector Should I use for Health Care Facilities?

There are two armored Health Care Facility (HFC) cables recognized by Underwriters Laboratories: Type AC and Type MCI-A available in Steel or Aluminum interlocked armor.



Please reference our web site at www.bptfittings.com for specific product specifications. Keep in mind that while many of our E-Z Lock® and Locknut styles connectors are suitable for MCI-A cable some are not.

When a green identification is required or specified, Bridgeport's type 570-GI can be used to provide confirmation that the right cable has been terminated.

Bridgeport's connectors are UL Listed under UL file number E-20534. The listing is proof of the products performance as an effective ground-fault current path, and can be confirmed via the (UL) website www.UL.com.



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