



E Torque

URD Multi-Port Bus

Connectors and Covers

Aluminum Flood-Seal™ Mechanical Connectors

Save outlet space

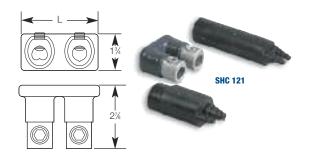
These connectors feature the Sweetheart™ outlet configuration that nests two equal-sized service cables from #6 to 2/0 or two different-sized cables from #2 to 2/0, saving you outlet space and consequent cost. Unique cable outlets permit the use of streetlight wire either in original construction or as a later addition. Connectors are dual-rated, PVC insulated, supplied with insulating rockets and prefilled with oxide inhibitor.

- High-strength and high-conductivity. Dual-rated for use with copper or aluminum cable.
- Exceed ANSI C119.1 and C119.4 requirements and are RUS Accepted
- Ensures that connectors are 100 % watertight and molded correctly

Flood-Seal™ Mechanical Connectors

Cat. No.	Cable Range Feeder Outlet S/L	Outlets	L
SHC 21		2	3-1/4
SHC 22		2	3-1/4
SHC 121	#6–350	0	5-1/4
SHC 212	#14 sol#6	3	5-1/4
SHC 2112	1	4	7
SHC 21212	1	5	8-7/8

In catalogue number, 1 designates outlet with streetlight (S/L) option; 2 designates Sweetheart^w outlet. Sweetheart^w outlet nests two equal sized service cables from #6 to 2/0 or two different sized cables from #2 to 2/0. Feeder outlet houses cables from #6 to 350 kcmil (cable range when using a streetlight tap is 1/0 to 350 kcmil).



Flood-Seal[™] Mechanical Connectors with Streetlight Option

Cat. No.	Cable Range	Outlets	L
SHC 2		2	3-1/4
SHC 3		3	5-1/4
SHC 4	#6-350	4	7
SHC 5	#0-330	5	8-7/8
SHC 6		6	10-3/4
SHC 8		8	14-1/2

All outlets are provided with insulating rocket sleeves, with one sleeve having the streetlight capability. Cable range is 1/0 to 350 kcmil when using a streetlight tap



For EZ Torque™ (shear-head screws) supplied in all outlets, add "-TS" suffix to the catalogue

Flood-Seal™ Mechanical 500 kcmil Connectors

Cat. No.	Wire Range	Outlets	L
SHC 500-2		2	3-7/8
SHC 500-3		3	6-1/4
SHC 500-4	#2–500	4	8-3/8
SHC 500-5		5	10-5/8
SHC 500-6		6	12-7/8
SHC 500-8		8	17-3/8







Aluminum Flood-Seal™ Mechanical Connectors — 4/0 Series

Save outlet space and use streetlight wire

Aluminum Flood-Seal™ Mechanical Connectors feature ball-bottom screws that support the widest conductor range and aid in breaking up aluminum oxides. Wide-range cable outlets permit the use of streetlight wire either in original construction or as a later addition. Sweetheart™ connectors are dual-rated, PVC insulated, supplied with insulating rockets and prefilled with oxide inhibitor.

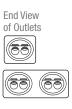
- Use with a wide range of aluminum or copper cable
- · High-strength and high-conductivity
- · Doubles cable capacity and halves space requirements
- All outlets sealed with Flood-Seal[™] EPDM rockets
- Supports the use of streetlight wire (#14 to #4 AWG)
- Exceed ANSI C119.1 and C119.4 requirements and Western Underground Committee Guidelines and are RUS Accepted
- Ensures that connectors are 100% watertight and molded correctly

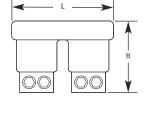
4/0 Outlets

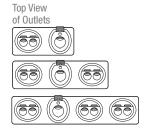
Cat. No.	Wire Range	L	н
SHC 240	#4-4/0	2-5/16	3-3/16
SHC 440	#4-4/0	4-5/8	3-3/10

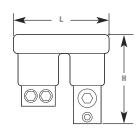
4/0 Outlets with 500 kcmil Feeder

Cat. No.	Wire Range	L	н
SHC 500-240 SL	Tap #4-4/0,	4-1/2	
SHC 500-440 SL	Feeder #2-500,	6-3/4	4-1/8
SHC 500-340 SL	S/L #14–#14	9-1/8	1















Aluminum Flood-Seal™ Twin-Screw Mechanical

For direct burial or above-ground pedestal installation

- Field tested in more than 10 million applications
- Ensures that connectors are 100% watertight and molded correctly
- Prevents oxidation and keeps out moisture
- Support the widest conductor range and aid in breaking up aluminum oxides
- · High-strength and high-conductivity
- · Accept a wide range of copper or aluminum conductors
- Exceed ANSI C119.1 and C119.4 requirements as well as Western Underground Committee Guidelines

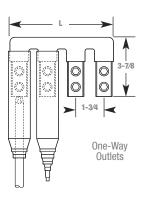
350 kcmil Series

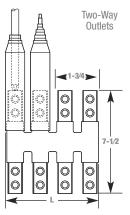
One-Way Cat. No.	Outlets One-Way	Two-Way Cat. No.	Outlets Two-Way	Length	Cable Range
UH 2 R	2	UH 22 R	4	3-1/4	
UH 3 R	3	UH 33 R	6	5-1/4	#6–350
UH 4 R	4	UH 44 R	8	7	
UH 5 R	5	UH 55 R	10	8-7/8	
UH 6 R	6	UH 66 R	12	10-3/4	1
UH 8 R	8	UH 88 R	16	14-1/2	



For EZ Torque" (shear-head screws) supplied in all outlets, add "-TS" suffix to the catalogue number.







500 kcmil Series

Cat. No.	Wire Range	Outlets	L	н
UH 500-2 R		2	3-7/8	
UH 500-3 R		3	6-1/8	
UH 500-4 R	#0 500	4	8-3/8	4.0/4
UH 500-5 R	#2–500	5	10-5/8	4-3/4
UH 500-6 R		6	12-7/8	
UH 500-8 R		8	17-3/8	







Aluminum Flood-Seal™ Twin-Screw Mechanical Connectors — UH 750 Series

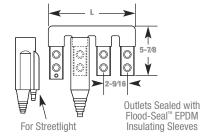
Versatile for direct burial or above-ground pedestals

- Field tested in more than 10 million applications
- Ensures that connectors are 100% watertight and molded correctly
- Wide-range cable outlets support the use of streetlight wire
- · Prevents oxidation and keeps out moisture
- · High-strength and high-conductivity
- · Accept a wide range of copper or aluminum conductors
- Exceed ANSI C119.1 and C119.4 requirements as well as Western Underground Committee Guidelines

Submersible Connector with Streetlight Outlet

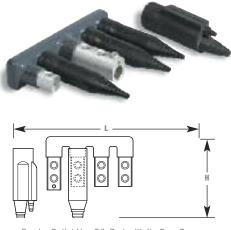
Cat. No.	Outlets	Length	Cable Range
UH 750-4 SLR	4	9-1/2	1/0–750, S/L #14–#2
UH 750-6 SLR	6	14-5/8	1/0-730, 3/2 #14-#2





Dual Outlet Connectors with Streetlight Port

Cat. No.	Wire Range	Outlets	L	Н
4/0 Outlets with 75	0 kcmil Feeder			
UH 750-240 SLR		(2) 4/0 (1) 750	5-1/2	
UH 750-440 SLR	Feeder 1/0–750, Tap #12–4/0, S/L #14–#4	(4) 4/0 (1) 750	8-1/2	5-1/2
UH 750-640 SLR		(6) 4/0 (1) 750	11-1/2	
350 Outlets with 79	50 kcmil Feeder			
UH 750-235 SLR		(2) 350 (1) 750	5-5/8	
UH 750-435 SLR	Feeder 1/0–750, Tap #12–4/0, S/L #14–#4	(4) 350 (1) 750	9-3/8	6
UH 750-635 SLR		(6) 350 (1) 750	13-1/8	



Feeder Outlet Has S/L Port with Its Own Screw.









Aluminum Flood-Seal™ Twin-Screw Mechanical Connectors — UH 1000 Series

Twin screws double the reliability of ordinary set-screw connectors

- Field tested in more than 10 million applications.
- Serve as waterproof spare outlet caps until used as waterproof cable insulators
- Ensures that connectors are 100% watertight and molded correctly
- · Prevents oxidation and keeps out moisture
- · High-strength and high-conductivity
- · Accept a wide range of copper or aluminum conductors
- Exceed ANSI C119.1 and C119.4 requirements as well as Western **Underground Committee Guidelines**

Twin-Screw One-Way Configuration

Cat. No.	Conductor Range	Outlets	Length
UH 1000-2 R		2	4-13/16
UH 1000-4 R	#2-1000	4	9-15/16
UH 1000-6 R	#2-1000	6	15
UH 1000-8-R	1	8	20-1/8

For two-way configurations, please consult your Thomas & Betts representative.



Twin-Screw Two-Way Configuration

Cat. No.	Conductor Range	Outlets
UH 1000-22 R		4
UH 1000-33 R		6
UH 1000-44 R	#2-1000	8
UH 1000-55-R	#2-1000	10
UH 1000-66-R		12
UH 1000-88-R		16



UH 1000 Series with 350 Services

Cat. No.	Conductor Range	Outlets
JH 1000-21 R	Feeder #2-1000.	3
JH 1000-222 R	Tap #6-350,	6
UH 1000-242 R	SL #14–#6	8







Aluminum Flood-Seal™ Multi-Port Connectors — RAB Series

High-performance, dual-rated Connectors

- Serve as waterproof spare outlet caps until used. Rockets are also resealable
- · Provides high-strength and high-conductivity
- Ensures that connectors are 100% watertight and molded correctly
- · Great for streetlight applications
- Approved by the Federal government for utility use

RAB 1/0 Series

Cat. No.	Conductor Range	Outlets	Length
RAB 1/0-2		2	1-3/4
RAB 1/0-3		3	2-39/64
RAB 1/0-4		4	3-7/16
RAB 1/0-5		5	4-9/32
RAB 1/0-6		6	5-1/8
RAB 1/0-7		7	5-31/32
RAB 1/0-8		8	6-13/16
RAB 1/0-9	#14–1/0	9	7-21/32
RAB 1/0-10		10	8-1/2
RAB 1/0-21		3	2-39/64
RAB 1/0-22			0.7/40
RAB 1/0-31		4	3-7/16
RAB 1/0-32		5	4-9/32
RAB 1/0-33			F 1/0
RAB 1/0-42		6	5-1/8



RAB 1/0-3

RAB 350 Series

Cat. No.	Conductor Range	Outlets	Length	
RAB 2	#12 sol.–350	2	2-7/16	
RAB 3		3	3-5/8	
RAB 4		4	4-13/16	
RAB 5		#12 sol350	5	6
RAB 6		6	7-1/8	
RAB 8		8	9-9/16	
RAB 10		10	11-15/16	

The RAB 350 Series comes standard with inward-seal rockets. For outward-seal rockets, please consult your Thomas & Betts representative.For oxide-inhibitor option, add "-C" suffix to the catalogue number.



For EZ Torque[™] (shear-head screws) supplied in all outlets, add "-TS" suffix to the catalogue number.











Aluminum Flood-Seal™ Multi-Port Connector **RAB and USB Series**

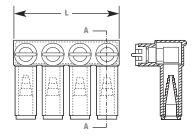
Ideal for direct-burial, pedestal or vault installations

- Enable installation on a wide range of conductor sizes
- · Spread compressive forces over conductor strands, reduce strand damage, result in lower contact resistance and provide high set-screw
- Enables installation in limited spaces
- Ensures that connectors are 100% watertight and molded correctly
- · Tough enough to withstand rough handling in the field, has an excellent dielectric strength rating (>700 V/mil) and has excellent aging characteristics under continuous high-operating temperatures (to 130°C)
- Oxide inhibitor keeps out moisture, and grease makes installation easy
- Comply with ANSI C119.1 and C119.4 as well as Western Underground C.G. 2.5. RAB Series is RUS Accepted



RAB 500 Series

Cat. No.	Ports	Cable Range	Length		
oat. No.	Ports	Cable halige	in.	mm	
RAB 35	3		4.5	114	
RAB 45	4		6.0	152	
RAB 55	5	#12–500	7.5	191	
RAB 65	6	7	9.0	229	
RAB 85	8		12.0	305	



USB 350 Series

Cat. No.	Ports	Cable Range	Length	
Gal. NO.	Ports	Cable halige	in.	mm
USB33S	3		3.6	91
USB43S	4		4.7	121
USB53S	5	#12-350	5.9	150
USB63S	6		7.1	179
USB83S	8		9.4	238



For EZ Torque™ (shear-head screws) supplied in all outlets, add "-TS" suffix to the catalogue number.







Aluminum Flood-Seal™ Multi-Port Connector — RXL Series

Universal use-Install in direct-burial, handhole, pedestal or vault applications

- · Makes installation easier
- Enable installation on a wide range of conductor sizes
- · Provides high-strength and high-conductivity
- Spread compressive forces over conductor strands, reduce strand damage, result in lower contact resistance and provide high set-screw torque retention
- Ensure that connectors are 100% watertight and molded correctly
- Comply with ANSI C119.1 and C119.4 and Western Underground C.G. 2.5 and are RUS Listed

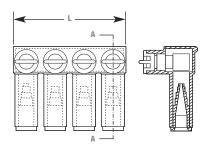
RXL 350 Series

Cat. No.	Ports	Cable Range	Length		
Gat. NO.	Ports	Forts Cable Range	in.	mm	
RXL 3	3		4.3	109	
RXL 4	4	#12–350	5.8	147	
RXL 5	5		7.3	185	
RXL 6	6		8.8	223	
RXL 8	8		11.8	299	

For oxide inhibitor option, add "-C" suffix to the catalogue number.



For EZ Torque $^{\rm m}$ (shear-head screws) supplied in all outlets, add "-TS" suffix to the catalogue number.



RXL 600 Series

Cat. No.	Ports	Cable Range
RXL 600-3	3	
RXL 600-4	4	
RXL 600-5	5	
RXL 600-6	6	#6-600
RXL 600-31	4	
RXL 600-22	4	
RXL 600-33	6	
RXL 600-42		

For oxide inhibitor option, add "-C" suffix to the catalogue number.











Aluminum Flood-Seal™ Multi-Port Connectors — RXM Series

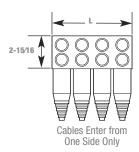
The fully insulated and watertight connectors for direct-burial, handhole, pedestal and overhead applications

- Field tested in more than 10 million applications
- Provides high-strength and high-conductivity
- Accept a wide range of copper or aluminum conductors, from #2 solid to 1000 kcmil
- · Support the widest conductor range and aid in breaking up aluminum oxides
- · Easy to find, prevents accidental removal and can be easily removed with pliers
- · Ensures that connectors are 100% watertight and molded correctly

Cable Entry One Side Only

Cat. No.	Outlets	Length
RXM 2	2	3-1/16
RXM 4	4	7-1/4
RXM 6	6	10-7/8
RXM 8	8	14-1/2
RXM 10	10	18-1/8
RXM 12	12	21-3/4





Cable Entry from Either side

Cat. No.	Outlets	Length
RXM 22	4	7-1/4
RXM 33	6	10-7/8
RXM 44	8	14-1/2
RXM 66	12	21-3/42

Example: RXM 22 accommodates a maximum of 4 cables, accessible from either side





Customer Orders

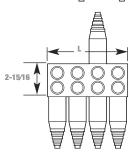
Cat. No.	Outlets	Length
RXM 31	4	7-1/4
RXM 42	6	10-7/8

Order using first number (RXM 31) for outlets needed on one side and second number (RXM 31)

For configurations up to a total of 12 outlets, please consult your Thomas & Betts representative. For oxide-inhibitor option, add "-C" suffix to the catalogue number.











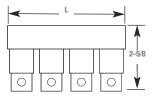
Aluminum Flood-Seal[™] 95 Series Service Entrance Connectors

Suitable for direct burial or installation in an enclosure

- Ideal for residential application
- Use with aluminum or copper lugs from #12 to 350 kcmil
- Safe and reliable
- Ensures that connectors are 100 % watertight and molded correctly
- · Approved by the Federal government for utility use

95 Series Service Entrance Connectors

Cat. No.	Outlets	L
FS 95-2	2	2-3/4
FS 95-3	3	4-1/4
FS 95-4	4	5-3/4
FS 95-5	5	7-1/4
FS 95-6	6	8-3/4
FS 95-7	7	10-1/4
FS 95-8	8	11-3/4
FS 95-9	9	13-1/4
FS 95-10	10	14-3/4



Flood-Seal™ 95 Series Terminal Kits

Kits have insulating outlet sleeve or heat-shrink sleeve and lug.

- Universal use
- · Prevent oxidation and keep out moisture



95 Series Terminal Kits

Premolded Kit Cat. No.	Heat-Shrink Kit Cat. No.	Concentric	Compressed	Compact	Solid	Die Reference
CFG 8 CS	CFG 8 HS	#8	_	_	#6	
CFG 6 CS	CFG 6 HS	#6	#6	#6		
CFG 4 CS	CFG 4 HS	#4	#4	#4	_	5/8, BG, 687, 243, TU, 52, 8A
CFG 2 CS	CFG 2 HS	#2	#2	#2 & #1	#1	3/0, Bd, 007, 243, 10, 32, 0A
CFG 1 CS	CFG 1 HS	#1	#1	1/0	1/0	
CFG 1/0 CS	CFG 1/0 HS	1/0	1/0	2/0	2/0	
CFK 1/0 CS	CFK 1/0 HS	1/0	1/0	2/0		840, 324, 349, 658, TX, 76, 11A
CFK 2/0 CS	CFK 2/0 HS	2/0	2/0	3/0	3/0	
CFK 3/0 CS	CFK 3/0 HS	3/0	3/0	4/0	4/0	
CFK 4/0 CS	CFK 4/0 HS	4/0	4/0	250		
CFK 250 CS	CFK 250 HS	250	250	300		
CFB 250 CS	CFB 250 HS	200	230	300	_	
CFB 300 CS	CFB 300 HS	300	300	350		(1-1/8)-1, 299-655, 96, 13A, 321, 326
CFB 350 CS	CFB 350 HS	336.4–350	300	330		

For a hex-headed bolt, add "-H" suffix to the catalogue number. Force-Fit Kit includes (1) dual-rated aluminum center-formed lug, (1) 3/8 in. Allen head mounting bolt, (1) Belleville washer and (1) insulating Flood-Seal" rocket. Heat-Shrink Kit includes (1) dual-rated aluminum center-formed lug, (1) 3/8 in. Allen head mounting bolt, (1) Belleville washer and (1) heat-shrink tubing.







Aluminum Flood-Seal™ 125 Series Connectors

Choose one-way configuration or two-way configuration

- Use with aluminum or copper lugs from #12 to 500 kcmil
- · Ensures cooler operation and more reliable joints
- · Accept standard one- or two-hole NEMA aluminum or copper lugs
- · Ensures that connectors are 100% watertight and molded correctly
- · Safe and reliable
- All Flood-Seal™ connectors comply with ANSI C119.4
- · Approved by the Federal government for utility use

One-Way Configuration

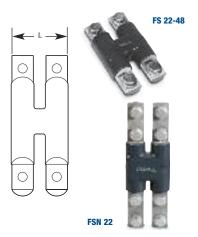
One-Bolt Design Cat. No.	Two-Bolt Design Cat. No.	Outlets	L
FS 2-125	FSN 2-125	2	3-1/2
FS 3-125	FSN 3-125	3	5-3/8
FS 4-125	FSN 4-125	4	7-1/4
FS 5-125	FSN 5-125	5	9-1/8
FS 6-125	FSN 6-125	6	11
FS 7-125	FSN 7-125	7	12-7/8
FS 8-125	FSN 8-125	8	14-3/4
FS 9-125	FSN 9-125	9	16-5/8
FS 10-125	FSN 10-125	10	18-1/2



Two-Way Configuration

One-Bolt Design Cat. No.	Two-Bolt Design Cat. No.	Outlets	L
FS 11-48	FS 11	2	1-1/2
FS 22-48	FS 22	4	3-3/8
FS 33-48	FS 33	6	5-1/4
FS 44-48	FS 44	8	7-1/8
FS 55-48	FS 55	10	8-7/8
FS 66-48	FS 66	12	10-3/4
FS 77-48	FS 77	14	12-5/8
FS 88-48	FS 88	16	14-1/2
FS 99-48	FS 99	18	16-3/8

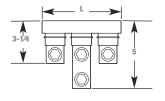
To order insulating EPDM sleeves for Two-Hole connectors, see page C31. Order lugs separately.











Aluminum Flood-Seal™ 125 Series Service Entrance Connectors — One- and Two-Hole Types

One-way connectors with rubber insulation or two-way connectors with PVC insulation for #8 to 500 kcmil cable

- · Ensures cooler operation and more reliable joints
- Accept standard one- or two-hole NEMA aluminum or copper lugs
- · Safe and reliable
- Ensures that connectors are 100% watertight and molded correctly
- All Flood-Seal[™] connectors meet or exceed ANSI C119.4
- · Approved by the Federal government for utility use

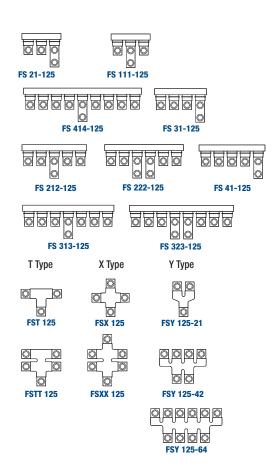
EPDM-Insulated, One-Way Configuration

Cat. No.	Outlets	L
FS 21-125	3	5-3/8
FS 111-125	3	5-3/8
FS 414-125	9	16-5/8
FS 31-125	4	7-1/4
FS 212-125	5	9-1/8
FS 222-125	6	11
FS 41-125	5	9-1/8
FS 313-125	7	12-7/8
FS 323-125	8	14-3/4

To order insulating sleeves for EPDM One-Way Connectors, see page C29.

PVC-Insulated, Two-Way Configuration

Cat. No.	Outlets
FST 125	3
FSTT 125	5
FSX 125	4
FSXX 125	6
FSY 125-21	3
FSY 125-42	6
FSY 125-64	10

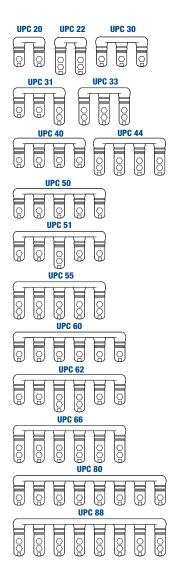


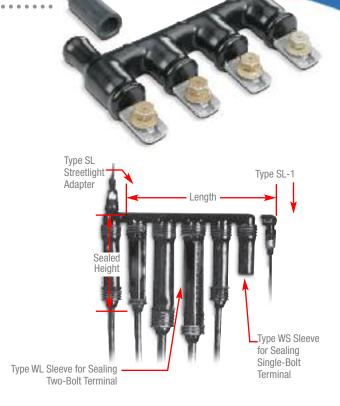


Flood-Seal™ Bus Connectors

Get the port and terminal options you need for pedestal, vault, handhole or direct-burial applications

- Waterproof O-ring sealing system. Type WS sleeve seals single-bolt terminals and Type WL sleeve seals two-bolt terminals.
- Mate with boss on compression lugs to prevent lugs from rotating
- · Ensures that connectors are 100% watertight and molded correctly





Flood-Seal[™] Bus Connectors

Cat. No.	No. of Ports	2-Bolt	1-Bolt	Dimensions in. (mm)		
Gal. NO.	No. of Ports	Large Term.	Large Term.	Length	Height with Sleeve	
UPC 20	2	0	2	3.3 (84)	6.5 (165)	
UPC 22		2	0	3.8 (97)	8.8 (222)	
UPC 30		0	3	5.2 (132)	6.5 (165)	
UPC 31	3	1	2	5.3 (135)	0.0 (222)	
UPC 33*		3	0	5.9 (151)	8.8 (222)	
UPC 40		0	4	7.1 (179)	6.5 (165)	
UPC 41	4	1	3	7.3 (186)		
UPC 42	4	2	2	7.6 (192)	8.8 (222)	
UPC 44*		4	0	8.1 (205)		
UPC 50		0	5	8.9 (227)	6.5 (165)	
UPC 51	5	1	4	9.2 (233)		
UPC 52		2	3	9.4 (240)	8.8 (222)	
UPC 55*		5	0	10.2 (259)		
UPC 60		0	6	10.8 (248)	6.5 (165)	
UPC 61	6	1	5	11.1 (281)		
UPC 62		2	4	11.3 (287)	8.8 (222)	
UPC 66*		6	0	12.3 (312)		
UPC 80	8	0	8	14.6 (370)	6.5 (165)	
UPC 81	8	1	7	14.8 (376)	0.0 (222)	
UPC 88*		8	0	16.6 (421)	8.8 (222)	

^{*} For streetlight adapter option, add "-SL-1" suffix to catalogue number.

Maximum size conductor — single-bolt: 350 kcmil; double-bolt: 500 kcmil.

For compression lugs, see Section "C" of Power Connections and Grounding Catalogue.

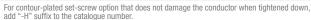


Submersible Streetlight Connectors

Great for pedestal, vault, light pole base or direct-burial jobs

- · Built for heavy-duty loads; helps bring power to nearly all types of street lights
- Ensures that connectors are 100% watertight and molded correctly
- Approved for #12 solid through #4 stranded aluminum or copper connections

Cat. No.	Ports	Width in.	Height w/Sleeve in.	Screw Type
USL 11	2	-	6.3	Slotted
USL 30	3	3.6	3.1	Siotteu
USL 11 H	2	_	5.3	Hex-Socket
USL 30 H	3	3.6	3.1	TIEX-SUCKEL





Streetlight Adapter

Connect your small conductors to a Squid® bus junction

- · Provides high-strength and high-conductivity
- Connect #10 solid through #4 stranded cables to a standard Squid® bus junction

Cat. No.	Description
SLA 1	Streetlight Adapter

For compression lugs, see Section "C" of Power Connections and Grounding Catalogue.





Aluminum Flood-Seal™ 175 Series Service Entrance Connectors

High-conductivity aluminum connectors

- Precision molded for uniform quality
- Adds dimensional stability
- · Ensures that connectors are 100 % watertight and molded correctly









AL-NTN series aluminum lugs, 1/0 to 2000 kcmil. See Section "C" of Power Connections and Grounding Catalogue

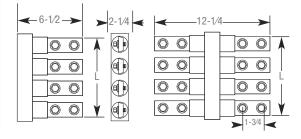


FS 1175 Flood-Seal™ EPDM rubber insulating sleeve covers the entire conductor range. Use the Flood-Seal™ 175 Dual Adapter Kit (page C35) for two conductors per outlet.

Cat. No.	Outlets	L
One-Way Configu	ration	
FS 175-2	2	6
FS 175-3	3	9
FS 175-4	4	12
FS 175-5	5	15
FS 175-6	6	18
FS 175-7	7	21
FS 175-8	8	24

For special applications or a greater number of outlets, ple	ease
consult your Thomas & Betts representative.	

Cat. No.	Outlets	L
Two-Way Configu	ıration	
FS 22-175	4	6
FS 33-175	6	9
FS 44-175	8	12
FS 55-175	10	15
FS 66-175	12	18
FS 88-175	16	24
FS 1010-175	20	27
FS 1212-175	24	30



Squid® Sealing Sleeves

Make seals without tape, compound or heat source

- · Grips the conductor insulation on one end and seals onto the insulated bus on the other end
- · Can be used as terminal covers
- Perfect to use when #2 compact standard 600 V underground service entrance cable has an insulation outer diameter less than 0.390 in.

Cat. No.	For Use On	Sealing Range (Conductor O.D. Over Insulation)	Length in.
WS 2 P	Single-Bolt UPC, SCU	0.4-0.9	6-1/16
WL 2 P	Two-Bolt UPC, UPB, SCU	0.4-0.9	8-5/16
WL 3 P	UPC, UPB, SCU	0.5-1.2	0-3/10
WB 20 P	UB	0.4-0.9	5-3/8
SC	Small conductor Adapter for WS, WL 2 and WB Sleeves	0.2-0.4	-
WHB 3 P	UBC Bus (large terminal)	0.5-1.3	7-3/8
SPL 6	Squid Type WL Sleeves, for #6 Stranded through 4/0 Connections	0.6-0.7	-









Accessory — sold separately



FS 1175 Flood-Seal™ EPDM rubber insulating sleeve cover: the entire conductor range. Use the Flood-Seal™ 175 Dual Adapter Kit (page C35) for two conductors per outlet.



Cat. No.	Outlets	L
One-Way Configu	ıration	
FS 175-2 CU	2	6
FS 175-3 CU	3	9
FS 175-4 CU	4	12
FS 175-5 CU	5	15
FS 175-6 CU	6	18
FS 175-7 CU	7	21
FS 175-8 CU	8	24

For special applications or a greater number of outlets, please consult your Thomas & Betts representative.

URD Multi-Port Bus Connectors and Covers

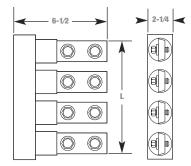
Copper Flood-Seal™ 175 Series Connectors

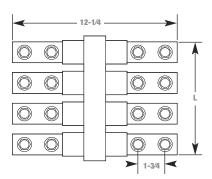
EPDM rubber-insulated copper connectors for commercial or industrial installations!

- Precision molded for uniform quality
- Limiter terminals may also be terminated at Flood-Seal[™] Connectors
- · Ready for use. All outlets approved for full cable rating
- Ensures that connectors are 100% watertight and molded correctly



Cat. No.	Outlets	L
Two-Way Configuration		
FS 22-175 CU	4	6
FS 33-175 CU	6	9
FS 44-175 CU	8	12
FS 55-175 CU	10	15
FS 66-175 CU	12	18
FS 88-175 CU	16	24
FS 1010-175 CU	20	27
FS 1212-175 CU	24	30







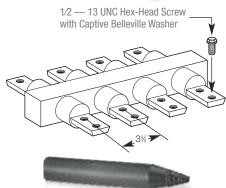
Flood-Seal™ 175 Series Bus Connectors

Rubber insulation ensures a watertight connection

- · Accept two-hole NEMA aluminum or copper compression lugs
- · Ensures that connectors are 100% watertight and molded correctly

Cat. No.	Outlets		
FXL 175 Aluminum Series – for Two-Hole Nema Lugs up to 1000 kcmil			
FXL 22-175	4		
FXL 33-175	6		
FXL 44-175	8		
FXL 66-175	12		
FXL 175 Copper Series – for Tw	o-Hole Nema Lugs up to 1000 kcmil		
FXL 22-175 CU	4		
FXL 33-175 CU	6		
FXL 44-175 CU	8		
FXL 66-175 CU	12		



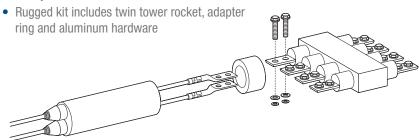


FS 1175 Flood-Seal™ EPDM rubber insulating sleeve covers the entire conductor range. Order separately — please consult your Thomas & Betts representative.

Flood-Seal™ 175 Dual Adapter Kit

Adapter kit enables installer to pull two connections off one leg

· Ready for use





Cat. No.	Description
FS 175 DPK	175 Dual Adapter Kit

Connector not included