



UNDERGROUND

BLACK-BURY™ UNDERGROUND CONNECTORS

Submersible for direct burial or below-grade boxes

For use in lighting, power distribution, URD

Meets ANSI C119.1 and ANSI C119.4 for Class A and Western Underground Guide 2.5

Heavy duty re-enterable EPDM black rubber cover

Supplied with silicone grease for ease of installation and sealing

Aluminum connector 6061-T6 alloy with round-bottom set screws

Dual-rated connectors prefilled with oxide inhibitor

Direct Burial

Dual-Rated

600V



RUS Approved

SPLICE CONNECTORS

Use as end-to-end splice or reducer

Accommodates wide range of wire sizes within one connector size

UPP SERIES

In-line

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	DIMENSIONS (IN)			CTN QTY
			H	L	W	
80350	UPP 1-350	350MCM -10AWG	2 3/4	8 1/2	1 3/8	2
80360	UPP 1-500	500MCM - #2AWG	4	9 1/4	2	1



MULTI-CABLE PEDESTAL CONNECTORS

Use for multi-cable connections such as pedestal or URD

Accommodates a wide range of wire sizes within each connector size

Heavy duty EPDM cover with .125 thickness

Large heavy duty screw-cap pull-tab

UPP SERIES

Multi-cable

NAED NUMBER	CATALOG NUMBER	PORTS	WIRE RANGE	DIMENSIONS (IN)		
				H	L	W
80432	UPP 2-350	2	350 MCM- #10 AWG	2.75	2.73	4.00
80433	UPP 3-350	3			4.14	
80434	UPP 4-350	4			5.54	
80435	UPP 5-350	5			6.95	
80436	UPP 6-350	6			8.36	
80438	UPP 8-350	8	11.17			
80453	UPP 3-500	3	500 MCM- #10 AWG	3.38	5.11	5.25
80454	UPP 4-500	4			6.73	
80455	UPP 5-500	5			8.36	
80456	UPP 6-500	6			9.98	
80458	UPP 8-500	8			13.23	





UNDERGROUND DIRECT BURIAL

UF SPLICE KIT

Splice Kit for UF Underground Feeder Cable

- Convenient** - for splice/repair of jacketed Underground Feeder Cable
UL Listed - for direct burial splicing of jacketed UF Cable #14 - 8 AWG
- 2/c plus ground, or 3/c plus ground
 - copper wires only
 - 600 Volts max

Faster - easier-to-use with only one piece of tubing to shrink

Watertight - sealant activated with heat-shrinking process

Tough - heavy-wall sealant-lined heat-shrink tubing

Dual-Rated
600V CU



Kit Contains

- Connector with 4 tubular brass splice couplers (screw type)
- 8-inch length of heavy-wall sealant-lined heat-shrinkable tubing
- Installation instruction and wire stripping guide on package

Display packaged - Card 12 X 5 X 1½ inches

Installation - Use soft-flame torch or heat gun to shrink tubing and melt adhesive.

UFK SERIES

Splice Kit

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	QUANTITY
80300	UFK 8	UF jacketed copper cable #8-14 AWG 2/C plus ground or 3/C plus ground	12/carton 100/case



GREAVES

UNDERGROUND IN-LINE WIRE SPLICE KITS

Submersible water-tight splice insulation kits

Re-enterable EPDM rubber cover
Eliminates taping in above-ground installations
Each splice kit contains:

- (1) submersible water-tight EPDM splice cover
- (1) capsule of silicone grease
- (1) electrical splice connector

Direct Burial

Kit with dual-rated mechanical connector

Connector filled with oxide inhibitor and capped
Use to splice or reduce wire size
Accepts a wide range of wire sizes
Dual-rated for aluminum or copper wiring

Dual-Rated
600V



US-K SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE MAX.	MIN.	CONNECTOR LENGTH
71005	US 350-K	350 MCM	6 STR.	3"
71010	US 500-K	500 MCM	2 STR.	3 1/16"

Kit with dual-rated compression connector

Connector filled with oxide inhibitor and capped
Use to splice specific wire size
Dual-rated for aluminum or copper wiring

Dual-Rated
600V



ASC-K SERIES

NAED NUMBER	CATALOG NUMBER	WIRE SIZE	COLOR CODE	DIE INDEX	SPLICE COVER
80100	ASC 4K	4	Green	11/375	R20
80110	ASC 2K	2	Pink	12/348	
80115	ASC 1K	1	Gold	471	
80120	ASC 1/0K	1/0	Tan	296	
80125	ASC 20K	2/0	Olive	297	R35
80130	ASC 30K	3/0	Ruby	467	
80135	ASC 40K	4/0	White	17/298	
80140	ASC 250K	250	Red	18/324	
80145	ASC 300K	300	Blue	19/470	
80150	ASC 350K	350	Brown	20/299	R50
80155	ASC 400K	400	Green	22/472	
80160	ASC 500K	500	Pink	300	R100
80165	ASC 600K	600	Black	24/473	
80170	ASC 750K	750	Yellow	936	
80175	ASC 1000K	1000	Brown	302	



UNDERGROUND IN-LINE WIRE SPLICE KITS

Submersible water-tight splice insulation kits

Re-enterable EPDM rubber cover
Eliminates taping in above-ground installations
Each splice kit contains:

- (1) submersible water-tight EPDM splice cover
- (1) capsule of silicone grease
- (1) electrical splice connector

Direct Burial

Copper wire only
600V

Kit with copper compression connector

Use to splice specific wire size, copper wire only



C-K SERIES

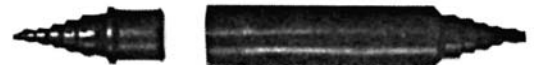
NAED NUMBER	CATALOG NUMBER	WIRE SIZE	COLOR CODE	DIE INDEX	SPLICE COVER
80010	C 4K	4	Gray	8/346	R20
80015	C 2K	2	Brown	10	
80020	C 1K	1	Green	11/375	
80025	C 10K	1/0	Pink	12/348	
80030	C 20K	2/0	Black	13	
80035	C 30K	3/0	Orange	14	R35
80040	C 40K	4/0	Purple	15	
80045	C 250K	250	Yellow	16	
80050	C 300K	300	White	17/298	
80055	C 350K	350	Red	18/324	
80060	C 400K	400	Blue	19/470	R50
80065	C 500K	500	Brown	20/299	
80070	C 600K	600	Green	22/472	R100
80075	C 750K	750	Black	24/473	
80080	C 1000K	1000	White	27	

IN-LINE SPLICE COVERS

Submersible watertight splice cover only

Re-enterable EPDM rubber cover
Eliminates taping in above-ground installations
Contains (1) submersible EPDM splice cover
(1) capsule of silicone grease

RUS Approved
600V



R SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE			SPLICE CHAMBER DIMENSIONS	
		MAX CU	MAX AL	MIN	LENGTH	DIAMETER
80200	R 20	2/0	1/0	14	2.75	.68
80205	R 35	350	300	14	4.5	.75
80210	R 50	500	400	14	4.75	1.05
80215	R 100	1000	1000	2	5.5	1.50