



Cold Shrink Products

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Low Voltage Splices 0-600V (1000V rated) Cold Shrink Splices (0-1000V)

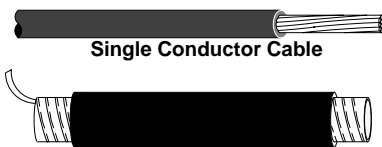
3M™ 8420 and 8430 Series Splice Kits

Cold shrink splicing products are designed using 3M's unique cold shrink delivery system. Products are supplied prestretched on a removable core for efficiency and ease of installation. Removal of the core (unwind) after positioning the splice allows the product to shrink into position forming a moisture-tight seal. The live memory action of the specially formulated material ensures a permanent, durable environmental seal and insulation.

The 8420 meets requirements of ANSI C119-1 and Western Underground Guide 2.14 for secondary splices rated up to 1 kV.

Cold Shrink 8440 Series Silicone Insulators

Cold shrink 8440 series silicone insulators are insulating sleeves made from a specially formulated high-temperature silicone rubber with an operating temperature range from -67°F (-55°C) to 500°F (260°C).



Cold Shrink 8426-9 Splice

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3M 8420 and 8430 Series Selection (0-1000V)

Product Series	UPC (054007-)	Typical Conductor Size	Minimum Cable Diameter for Seal	Maximum** Diameter Insulator Covers	Maximum Connector Length	Relaxed Tube Length	Inner Unit Pack	Case Qty.
Single Conductor Cable See above for cable type illustration.								
8423-6	42146	6 - 4 AWG (14 - 16 mm ²)	0.31" (7,8 mm)	0.56" (4,3 mm)	2" (51 mm)	6" (152 mm)	1/bag	10
8424-8*	42390	10 - 1/0 AWG (6 - 16 mm ²)	0.10" (2,5 mm)	0.82" (20,9 mm)	3" (76 mm)	8" (203 mm)	1/bag	10
8425-8	42391	2 - 1/0 AWG (35 - 50 mm ²)	0.40" (10,1 mm)	0.82" (20,9 mm)	3" (76 mm)	8" (203 mm)	1/bag	10
8426-9	34457	2/0 AWG - 250 kcmil (70 - 125 mm ²)	0.55" (13,9 mm)	1.18" (30,1 mm)	5" (127 mm)	9" (229 mm)	1/bag	10
8426-9M***	43436	2 - 4/0 AWG (30 - 90 mm ²)	0.40" (10,1 mm)	1.18" (30,1 mm)	5" (127 mm)	9" (229 mm)	1/bag	10
8426-11	34458	2/0 AWG - 250 kcmil (70 - 125 mm ²)	0.55" (13,9 mm)	1.18" (30,1 mm)	7" (178 mm)	11" (279 mm)	1/bag	10
8427-6†	09915	—	0.69" (17,5 mm)	1.38" (35,1 mm)	2" (51 mm)	6" (152 mm)	1/bag	10
8427-12	34459	250 - 400 kcmil (125 - 200 mm ²)	0.69" (17,5 mm)	1.38" (35,1 mm)	8" (203 mm)	12" (305 mm)	1/bag	10
8427-16	34460	250 - 400 kcmil (125 - 200 mm ²)	0.69" (17,5 mm)	1.38" (35,1 mm)	12" (305 mm)	16" (406 mm)	1/bag	10
8428-6†	09916	—	0.95" (24,1 mm)	1.94" (49,2 mm)	2" (51 mm)	6" (152 mm)	1/bag	10
8428-12	09056	500 - 800 kcmil (300 - 400 mm ²)	0.95" (24,1 mm)	1.94" (49,2 mm)	8" (203 mm)	12" (305 mm)	1/bag	10
8428-18	34461	500 - 800 kcmil (300 - 400 mm ²)	0.95" (24,1 mm)	1.94" (49,2 mm)	14" (356 mm)	18" (457 mm)	1/bag	10
8429-6†	09917	—	1.27" (32,2 mm)	2.67" (67,8 mm)	2" (51 mm)	6" (152 mm)	1/bag	10
8429-9	09931	900-1000 kcmil (500 mm ²)	1.27" (32,2 mm)	2.67" (67,8 mm)	5" (127 mm)	9" (229 mm)	1/bag	10
8429-12	42389	900-1000 kcmil (500 mm ²)	1.27" (32,2 mm)	2.67" (67,8 mm)	8" (203 mm)	12" (305 mm)	1/bag	10
8429-15	44198	900-1000 kcmil (500 mm ²)	1.27" (32,2 mm)	2.67" (67,8 mm)	11" (279 mm)	15" (381 mm)	1/bag	10
8429-18	34462	900-1000 kcmil (500 mm ²)	1.27" (32,2 mm)	2.67" (67,8 mm)	14" (356 mm)	18" (457 mm)	1/bag	10
8430-9	42147	1250 - 2000 kcmil	1.68" (42,6 mm)	3.69" (93,7 mm)	5" (127 mm)	9" (229 mm)	1/bag	10
8430-18	42388	1250 - 2000 kcmil	1.68" (42,6 mm)	3.69" (93,7 mm)	14" (356 mm)	18" (457 mm)	1/bag	10

*Kit contains adapters.

**Cable or connector diameter.

***Mastic pads included for cable O.D. build-up.

† These sizes are listed for availability only and are not designed to be used as primary insulation. These tubes are for conduit sealing and breakouts.

Important: Use insulation jacket or connector O.D. for final ordering criteria.

Note: Additional sizes are available, consult your 3M sales representative.

3M™ 8440 Series Selection (0-1000V)

Product Series	UPC (054007-)	Conductor Size	Minimum Cable Diameter for Seal	Maximum** Diameter Insulator Covers	Relaxed Tube Length	Inner Unit Pack	Case Qty.
Single Conductor Cable See page xx for cable type illustration.							
8443-2	09485	6 - 2 AWG (14 - 30 mm ²)	0.27" (7 mm)	0.56" (14 mm)	2" (51 mm)	1/bag	12
8443-6.5	09482	6 - 2 AWG (14 - 30 mm ²)	0.27" (7 mm)	0.56" (14 mm)	6.5" (165 mm)	1/bag	12
8445-2.5	09486	2 - 1/0 AWG (35 - 50 mm ²)	0.35" (9 mm)	0.72" (18 mm)	2.5" (64 mm)	1/bag	12
8445-7.5	09483	2 - 1/0 AWG (35 - 50 mm ²)	0.35" (9 mm)	0.72" (18 mm)	7.5" (191 mm)	1/bag	12
8447-3.2	09487	1/0 - 3/0 AWG (60 - 80 mm ²)	0.48" (12 mm)	0.95" (24 mm)	3.2" (81 mm)	1/bag	12
8447-8	09484	1/0 - 3/0 AWG (60 - 80 mm ²)	0.48" (12 mm)	0.95" (24 mm)	8" (203 mm)	1/bag	12

**Cable or connector diameter.

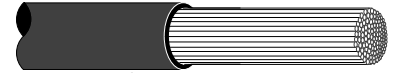
Note: Additional sizes are available, consult your 3M sales representative.

Resin Splices 0-600V (1000V rated)

Scotchcast™ 72-N Series Inline Splice Kits

Scotchcast 72-N series kits splice shielded or nonshielded plastic - and rubber-jacketed, signal and control (or power) cables rated up to 1 kV.

Connectors are not included, order separately. See page 85 in the "Lugs & Connectors" section for connector ordering information. Each kit makes one splice.



Multiple Conductor Nonshielded Signal & Control Cable



Multiple Conductor Shielded Signal & Control Cable

Scotchcast 72-N Series Selection

Product Series	UPC (054007-)	Molded Body Length	Cable O.D. Range	Inner Pack	Case Qty.
Multiple Conductor Nonshielded Signal & Control Cable, Multiple Conductor Shielded Signal & Control Cable See above for cable type illustrations.					
72-N1*	10623	7-1/8" (18,1 cm)	0.25 - 0.625" (6 - 16 mm)	1	10
72-N2	10625	10-7/16" (26,8 cm)	0.500 - 1.00" (13 - 25 mm)	1	10
72-N3	10627	15-7/16" (39,2 cm)	0.625 - 1.50" (16 - 38 mm)	1	10
72-N4	10629	15-5/8" (39,7 cm)	1.00 - 2.00" (25 - 51 mm)	—	1
72-N5	10631	20-5/16" (51,6 cm)	1.25 - 2.25" (32 - 57 mm)	—	1
72-N6	10633	25" (63,5 cm)	1.25 - 3.25" (32 - 83 mm)	—	1

* Nonshielded cable only.

Scotchcast 72-N Series Selection

Scotchlok™ Insulated Butt Connectors													
Kit No.	MV18BC 22-18 AWG				MV14BC 16-14 AWG				MV10BC 12-10 AWG				
	Shielded Cables**		Unshielded Cables**		Shielded Cables**		Unshielded Cables**		Shielded Cables**		Unshielded Cables**		
	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	
72-N1*	—	—	6	3	—	—	4	2	—	—	3	—	
72-N2	18	9	32	16	12	6	19	9	8	4	13	6	
72-N3	42	21	75	37	24	12	45	22	14	7	27	13	
72-N4	74	37	160	80	50	25	90	45	40	20	60	30	
72-N5	140	70	200	100	120	60	160	80	100	50	100	50	
72-N6	360	180	400	200	220	110	250	125	180	90	200	100	

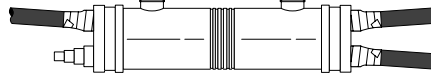
*Nonshielded cable only.

**Figures based on IMSA cable specifications.

Resin Splices 0-600V (1000V rated)

Scotchcast™ 78-R Series Reenterable Inline and Tap Splice Kits

Scotchcast 78-R series kits make inline or tap splices on shielded or nonshielded, plastic- and rubber-jacketed, signal and control (or power) cable rated up to 1 kV. Connectors are not included, order separately. See page 85 in the "Lugs & Connectors" section for ordering information. Each kit makes one splice.



Multiple Conductor Nonshielded Signal & Control Cable



Multiple Conductor Shielded Signal & Control Cable

Scotchcast 78-R Series Selection

Product Series	UPC (054007-)	Kit Size I.D. x L	Cable O.D. Range		Case Qty.
			Run	Tap	
Multiple Conductor Nonshielded Signal & Control Cable, Multiple Conductor Shielded Signal & Control Cable See above for cable type illustrations.					
78-R1	02411	2 x 12" (5,1 x 30,5 cm)	0.25 - 1.00" (6 - 25 mm)	0.25 - 1.00" (6 - 25 mm)	1
78-R2	02412	2 x 24" (5,1 x 61,0 cm)	0.25 - 1.00" (6 - 25 mm)	0.25 - 1.00" (6 - 25 mm)	1
78-R3	02413	3 x 24" (7,6 x 61,0 cm)	0.50 - 1.50" (13 - 38 mm)	0.50 - 1.00" (13 - 25mm)	1
78-R4	02414	4 x 24" (10,2 x 61,0 cm)	0.50 - 2.00" (13 - 51 mm)	0.50 - 1.75" (13 - 44 mm)	1
78-R5	02417	5 x 26" (12,7 x 66,0 cm)	1.00 - 2.50" (25 - 64 mm)	1.00 - 2.50" (25 - 64 mm)	1

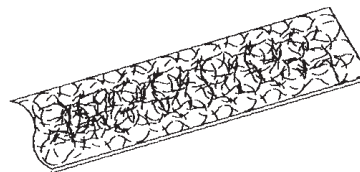
Scotchcast 78-R Series Connector Selection

Scotchlok™ Connectors																		
Kit No.	Insulated Butt Connectors						Pigtail Connectors						Tap Connectors					
	MV18BC 22-18 AWG		MV14BC 16-14 AWG		MV10BC 12-10 AWG		"Y" 18-12 AWG		"R" 14-10 AWG		557 22-18 AWG		558 22-18 AWG		560 18-14 AWG		562 12-10 AWG	
	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs	No. Cond.	No. Pairs
78-R1	40	20	26	13	16	8	8	4	5	2	15	7	10	5	8	4	6	3
78-R2	66	33	45	22	26	13	20	10	10	5	30	15	20	10	16	8	12	6
78-R3	160	80	110	55	70	35	50	25	28	14	80	40	50	25	40	20	36	18
78-R4	300	150	180	90	110	55	84	42	60	30	142	71	100	50	80	40	68	34
78-R5	550	275	320	160	200	100	174	87	120	60	260	130	200	100	160	80	130	65

Note: Above figures based on IMSA cable specifications.

Scotchcast™ 7820 Spacer Web

Scotchcast spacer web is for use with the 78-R series splice kits after re-entry. It is a loosely woven polyester that keeps the splice bundle away from the mold body wall, providing even compound distribution around the splice.



Scotchcast 7820 Spacer Web Selection

Product Series	UPC (054007-)	Size/Roll	Case Qty.
7820	02415	Two 3" x 20' rolls/box (76 mm x 6,1 m)	1

Resin Splices 0-600V (1000V rated)

Scotchcast™ 90-B1 Wye Resin Splice Kit

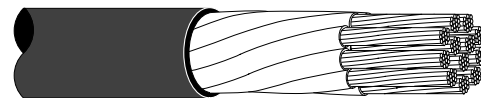


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3M™ Scotchcast 90-B1 kit insulates and moisture-seals wye splices made with the split-bolt type connectors on cables rated through 1 kV. Each kit makes one splice.



Single Conductor Cable

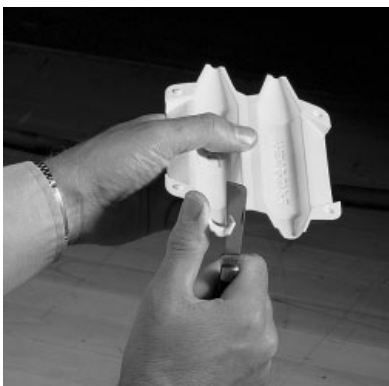


Multiple Conductor, to 1000 Volt, Cable

Scotchcast 90-B1 Selection

Product Series	UPC (054007-)	Cable O.D. Range Run Tap	Maximum Connector Split Bolt Crimped	Inner Pack	Case Qty.
Single Conductor Cable, Multiple Conductor, to 1000 Volt, Cable See above for cable type illustrations.					
90-B1	25115	0.500 - 0.812" (13 - 21 mm)	0.375" max. (10 mm)	1/0 AWG 2/0 AWG	1/box 10

Scotchcast™ 82-BF1 Flexible Power Cable Tap Splice Kit



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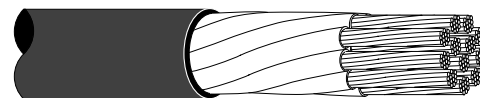
3M Scotchcast 82-BF1 is for use on unshielded portable power cables and cords. 82-BF1 can be used on single conductor or multiple conductor cables using a compression "C" tap connector.

3M 82-BF1 molds are removable and reusable. The 82-BF1 is a permanent splice as assigned by the Mine Safety and Health

Administration (P-142-5 MSHA). Connectors are not included, order separately. See page 85 in the "Lugs & Connectors" section for ordering information. Each kit makes one splice.



Single Conductor Cable



Multiple Conductor, to 1000 Volt, Cable

Scotchcast 82-BF1 Tap Splice Kit Selection

Product Series	UPC (054007-)	Conductor Size	Cable O.D. Range	Inner Pack	Case Qty.
Single Conductor Cable, Multiple Conductor, to 1000 Volt, Cable See above for cable type illustrations.					
82-BF1	08309	Up to 1/0 AWG (50 mm²)	0.25 - 0.80" (6,4 - 20,3 mm)	1/box	10

Resin

Scotchcast™ 4 Electrical Insulating Resin



211

This Scotchcast resin is a two-part epoxy insulating and encapsulating resin packaged in five sizes.

Use 3M Scotchcast 4 Resin to splice solid dielectric and oil-filled cables up to 8 kV. Flash point: 300°F (149°C) or higher.

Scotchcast™ 2104 Electrical Insulating and Sealing Compound



212

3M™ Scotchcast 2104 compound in a Unipak container is a two-part, low-viscosity polyurethane for permanent splice protection. This resin is included in the multi-mold splicing kits.

Scotchcast™ 2112 Reenterable Electrical Insulating Resin



213

Shield electrical connections from water damage with Scotchcast 2112 Reenterable Electrical Insulating and Sealing Compound, the most effective moisture protection available. Unique mix-in-the-bag preparation of this

polylontadine resin makes the resin easy to prepare and apply. The visible, reenterable moisture seal is a reliable barrier against the constant exposure to water in certain applications. Often used for potting flush mounted junction boxes.

Scotchcast™ 2130 Flame Retardant Compound



214

3M™ Scotchcast 2130 is a flexible, permanent, urethane resin used for jacket repair or splicing portable cables. It is flame retardant and has MSHA approval number P-142-5.

Scotchcast™ 2135 Wet-Niche Potting



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Scotchcast 2135 wet-niche potting compound is the first “listed” product that meets NEC requirements to allow the use of rigid nonmetallic conduit in the installation of wet-niche underwater lighting fixtures. 2135 provides protection against corrosion and possible deteriorating effects of pool

water by reliably encapsulating the 8 AWG ground connection in a wet-niche shell. The wet-niche forming shell is a corrosion-resistant metal housing for underwater fixtures in permanently installed pools. **Article 680-20(b)(1) National Electrical Code. UL Listed 2L02.**

Scotchcast 2135 potting compound is package in an easy-mix 1.8-oz. Unipak container. This thixotropic resin will not sag or drip. The encapsulated connection gels in minutes and can be submerged within four hours. Each kit contains enough material to complete one fixture.

Specifications and Ordering Information for Scotchcast™ Resins

Product Number	UPC (054007-)	Size/Type of Package	Inner Unit Pack	Case Qty.
Scotchcast 4 Electrical Insulating Resin				
4	43165	A/3.2 oz. (90 g), 4.8 cu. in. (78,6 cu. cm)	1/box	10 each
4	43166	B/7.4 oz. (209 g), 11.2 cu. in. (183,5 cu. cm)	1/box	10 each
4	43167	C/14.7 oz. (418 g), 22.3 cu. in. (365,4 cu. cm)	1/box	10 each
4	04206	D/22.2 oz. (630 g), 33.6 cu. in. (550,6 cu. cm)	1/box	10 each
4	04207	E/10.4 oz. (294 g), 15.7 cu. in. (257,2 cu. cm)	1/box	10 each
Scotchcast 2104 Electrical Insulating and Sealing Compound				
2104	31189	A/3.46 oz. (98 g), 5.7 cu. in. (93,4 cu. cm)	1/box	10 each
2104	31382	B/7.4 oz. (210 g), 12.6 cu. in. (206,4 cu. cm)	1/box	10 each
2104	31383	C/14.82 oz. (420 g), 25.4 cu. in. (416,2 cu. cm)	1/box	10 each
2104	11849	D/23.8 oz. (675 g), 40.8 cu. in. (668,5 cu. cm)	1/box	10 each
Scotchcast 2112 Reenterable Electrical Insulating Compound				
2112	42049	C/12.3 oz. (350 g), 23.7 cu. in. (338,3 cu. cm)	1/box	10 each
2112	42050	D/21.2 oz. (600 g), 40.6 cu. in. (665,3 cu. cm)	1/box	10 each
Scotchcast 2130 Flame Retardant Compound				
2130	31401	B/7.6 oz. (216 g), 10.7 cu. in. (175,3 cu. cm)	1/box	10 each
2130	31402	C/21.7 oz. (616 g), 30.5 cu. in. (499,8 cu. cm)	1/box	10 each
2130 Part A	50237	A/5 gal. (18,93 L)		45
2130 Part B	50238	B/5 gal. (18,93 L)		54
2135 Wet-Niche Potting				
2135	69798	F/1.83 oz. (52,5 g), 3.3 cu. in. (54,0 cu. cm)	1/box	10 each
2135M Cable Repair Compound				
2135M	50433	6.9 oz. (195 g), 12.25 cu. in. (31,12 cu. cm)	1/bag	10 each

1 kV to 5/8 kV Splices

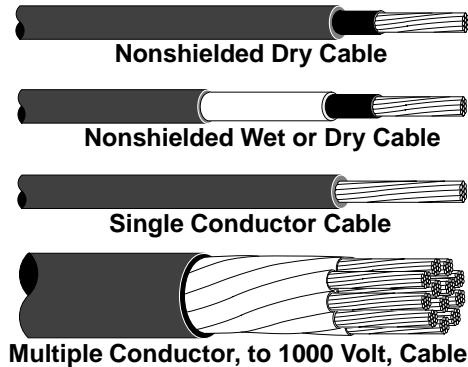
1/C, 1-5 kV, Non-Shielded Resin Splices

Scotchcast™ 82-A Series Inline Resin Splice Kits



216

Use the Scotchcast 82-A series kits to insulate and seal single conductor, unshielded cable splices through 5 kV and multiple conductor cables through 1 kV. The 82-A series is UL Listed 486D, File Number E102356. Connector is not included, order separately. Each kit makes one splice.



Scotchcast 82-A Series Selection

Product Series	UPC (054007-)	Maximum Cable O.D.	Maximum Connector O.D.	Conductor Size*	Inner Pack	Case Qty.
Nonshielded Dry Cable, Nonshielded Wet or Dry Cable, Single Conductor Cable , Multiple Conductor, to 1000 Volt, Cable See above for cable type illustrations.						
82-A	25016	0.750" (19 mm)	0.406" (10 mm)	10 - 2 AWG (6 - 30 mm ²)	1/box	10
82-A1	25024	0.625" (16 mm)	0.406" (10 mm)	Up to 2 AWG (30 mm ²)	1/box	10
82-A2	25032	1.000" (25 mm)	0.625" (16 mm)	2 - 3/0 AWG (35 - 80 mm ²)	1/box	10
82-A3	25040	1.563" (40 mm)	1.000" (25 mm)	3/0 - 400 kcmil** (95 - 200 mm ²)	1/box	10

* **Important:** Use insulation jacket or connector O.D. for final ordering criteria.

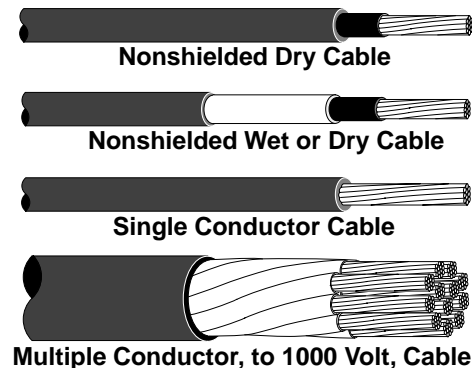
** 500 kcmil when using a Scotchlok 10014 copper compression connector.

Scotchcast™ 82-B1 Wye Resin Splice Kit



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Scotchcast 82-B1 kit insulates and seals wye splices for compression tap connectors (e.g., C-tap or H-tap) rated for cables up to 5 kV. Use on nonshielded cables through 5 kV and on multiple conductor cables through 1 kV. Each kit makes one splice.



Scotchcast 82-B1 Selection

Product Series	UPC (054007-)	Voltage Rating	Maximum Split Bolt	Maximum Crimped	Cable O.D.	Inner Pack	Case Qty.
Nonshielded Dry Cable, Nonshielded Wet or Dry Cable, Single Conductor Cable , Multiple Conductor, to 1000 Volt, Cable See above for cable type illustrations.							
82-B1	25057	5 kV Single Conductor 1 kV Multiple Conductor	4 AWG	2 AWG	0.250 - 0.625" (6 - 16 mm)	1/box	10

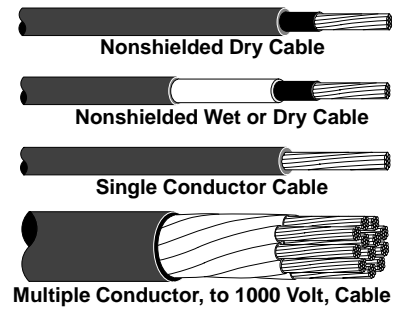
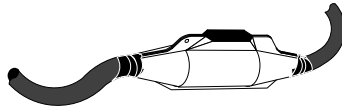
1/C, 1-5 kV, Non-Shielded Resin Splices

Scotchcast™ 82-F1 and 82-F2 Inline Splice Kits for Flexible Power Cable

Scotchcast 82-F1 and 82-F2 kits are for use on unshielded, portable power cables. The kits are rated up to 5 kV for single conductor and up to 1 kV for multiple conductors. The kits are designed to be used with inline compression connectors.

The 82-F series kits are permanent splices as assigned by the Mine Safety and Health Administration (P-142-5 MSHA).

Connectors are not included, order separately.



Scotchcast 82-F1 and 82-F2 Inline Selection

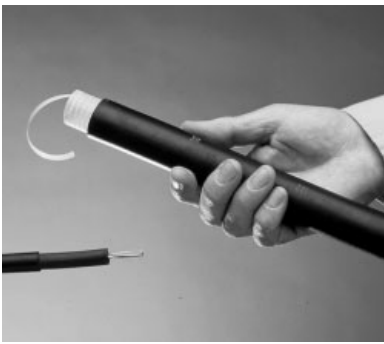
Product Series	UPC (054007-)	Cable O.D. Range	Voltage Rating	Conductor Size	Number of Conductors	Maximum Connector O.D.	Inner Pack	Case Qty.
Nonshielded Dry Cable, Nonshielded Wet or Dry Cable, Single Conductor Cable, Multiple Conductor, to 1000 Volt, Cable See above for cable type illustrations.								
82-F1	08307	0.25 - 0.80" (6 - 20 mm)	5 kV 1 kV (600/2000)*	6 - 1/0 AWG** (16 - 50 mm ²)	1 multi	0.62" (18 mm) 0.90" (23 mm)	1/box	10
82-F2	08308	0.80 - 1.20" (20 - 30 mm)	5 kV 1 kV (600/2000)*	2/0 - 4/0 AWG** (70 - 95 mm ²)	1 multi	0.82" (21 mm) 1.30" (33 mm)	1/box	10

* Mine portable cable rating

**Base selection on cable O.D. range.

1/C, 5/8 kV, Non-Shielded Cold Shrink Splices

3M™ 5740 Series 5/8 kV Inline Splice Kits



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3M 5740 series are used for single conductor, non-shielded 5/8 kV cables. Each kit is a cold shrink design and contains enough material to insulate three (3) splices.



3M Cold Shrink 5740 Series Selection

Product Series	UPC (054007-)	Conductor Size Copper Aluminum	Maximum Connector Length (Copper or Aluminum)	Typical Splice Length	Insulation / Jacket O.D. Range	Cable Case Qty.
Nonshielded Dry Cable, Nonshielded Wet or Dry Cable See above for cable type illustrations.						
5741	49491	8 - 4 AWG (10 - 25 mm ²)	2.5" (64 mm)	10" (254 mm)	0.38 - 0.70" (9,7 - 17,8 mm)	1
5742	49492	2 AWG - 300 kcmil (35 - 150 mm ²)	4.5" (108 mm)	12" (305 mm)	0.63 - 1.20" (16,0 - 30,5 mm)	1
5743	49493	350 - 1000 kcmil (185 - 500 mm ²) 350 - 750 kcmil (185 - 400 mm ²)	6.25" (159 mm)	15" (381 mm)	0.90 - 2.10" (22,9 - 53,3 mm)	1

Note: Be sure to order the correct size connector to complete the splice, see pages xx-xx.