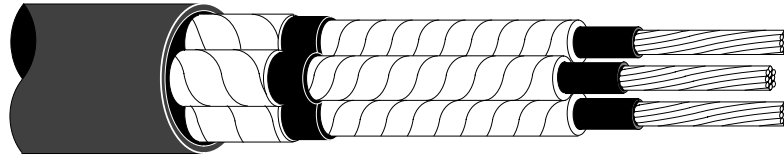
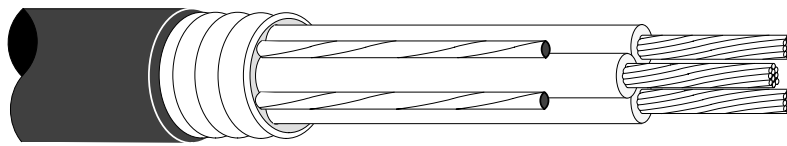


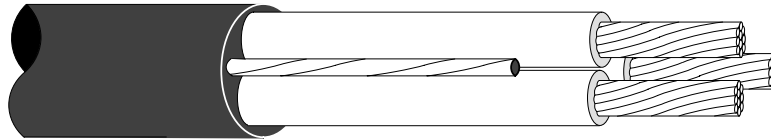
Cable Types for Splicing



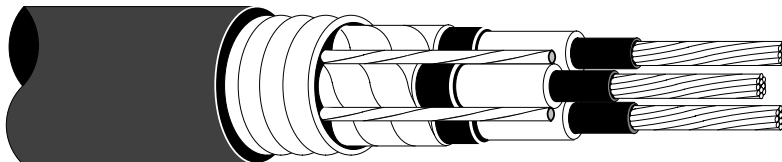
Three-Conductor Paper Insulated Lead Covered (PILC) Cable



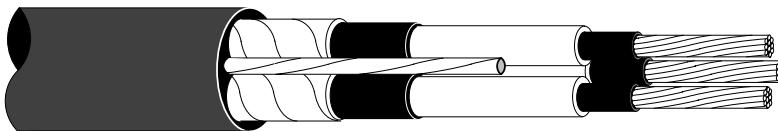
Three-Conductor Armored, Nonshielded Cable



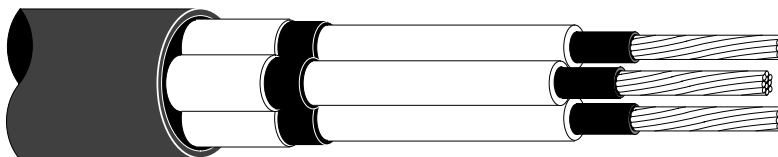
Three-Conductor Non-Armored, Nonshielded Cable



Three-Conductor Armored, Shielded Cable



Three-Conductor Non-Armored, Shielded Cable



Three-Conductor Portable Cable Type SHD-GC

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 133 in the "Lugs & Connectors" section for connector ordering information. **Each kit makes one splice.**



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.