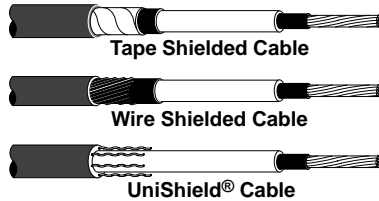


Tape Splice kits for 5-15 kV

Scotch™ 5700 Series Tape Splice Kits

3M Scotch brand tape kits handle inline and tee splices on tape shielded, wire shielded or UniShield® cables with Cu or Al conductors. Kits are rated 5 through 15 kV, and each kit makes three splices. Use the selector chart to determine the proper kit needed. Cu or Al compression inline connectors are not included, order separately. See “Lugs & Connectors” section, page 119, for ordering information. 3M does not offer tee connectors.



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Specification and Ordering Information for Scotch 5700 Scotchcast Series Tape Splice Kits

Product Number	UPC (054007-)	Inline Splices						Tee Splices*						Case Qty.	
		5 and 8 kV		15 kV 100% 175mil		15 kV 133% 220 mil		5 and 8 kV		15 kV 100% 175 mil		15 kV 133% 220 mil			
		Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al		
5700 Series															
Tape Shielded Cable, Wire Shielded Cable, UniShield® Cable															
See page 223 for cable type illustrations.															
5717	12030	4-250 (22-125)	4-4/0 (22-100)	4-2 (22-30)	—	4	—	—	—	—	—	—	—	—	1
5718	12048	300-500 (180-250)	250 (150)	1-4/0 (50-100)	4-2/0 (22-60)	2-1/0 (35-60)	—	4-2/0 (22-60)	4-1/0 (22-50)	—	—	—	—	—	1
5719	12055	550-1000 (300-500)	300-500 (180-250)	250-500 (180-250)	3/0-250 (95-125)	2/0-350 (70-180)	4-3/0 (22-80)	3/0-350 (95-180)	2/0-4/0 (70-100)	4-1 (22-38)	—	—	—	—	1
5720	12063	—	500-1000 (300-500)	550-1000 (300-500)	300-750 (180-325)	400-750 (240-325)	4/0-500 (120-250)	400-750 (240-325)	250-500 (125-250)	1/0-350 (60-180)	4-4/0 (22-100)	4-250 (22-125)	4-3/0 (22-80)	—	1

*3M does not offer tee splice connectors.

Note: Larger-numbered kits may be used in place of smaller-numbered kits (with excess materials left over).

Kit Contents for Scotch 5700 Series Tape Splices

	5717	5718	5719	5720
	Each kit makes 3 splices			
Scotch 13 tape	2 rolls	2 rolls	3 rolls	4 rolls
Scotch 130C tape	10 rolls	12 rolls	18 rolls	27 rolls
Scotch 24 shielding braid	3 rolls	3 rolls	4 rolls	6 rolls
Scotch 25 grounding braid	1 coil	1 coil	1 coil	1 coil
Scotch Super 33+ tape	3 rolls	3 rolls	5 rolls	6 rolls
Resin core solder	1 pc	1 pc	1 pc	1 pc
CC-2 Cable preparation kit	1 each	1 each	1 each	1 each
Instructions	1 each	1 each	1 each	1 each

Cu or Al compression inline connectors are not included, order separately.