

Specifications and Ordering Information for 3M™ Splice Jacket Kits

Product Number	UPC (054007-)	Sleeve Length	Expanded Sleeve I.D.	Min. Cable Jacket O.D.	Max. Cable Splice O.D.	Max. Cable Jacket Opening	Splice Kit Product No.			Case Qty.
							15 kV	25 kV	35 kV	
SJ-2SS	50778	19"	3.1"	1.15"	3.3"	31"	5403	5420	5432	6
		(482,6 mm)	(78,7 mm)	(29,2 mm)	(83,8 mm)	(787 mm)	5404	5421	5461	
		24"	3.7"				5405	5422		
		(609,6 mm)	(93,9 mm)				5406	5451		
							5451A			
							5452			
SJ-3SS	50779	22"	3.7"	1.55"	4.0"	35"	5407	5423	5433	6
		(558,8 mm)	(93,9 mm)	(39,4 mm)	(101,6 mm)	(889 mm)	5408	5424		
		25"	4.3"				5409	5425		
		(635,0 mm)	(109,2 mm)					5426		
3M GOLD SHRINK STACKED SLEEVE REPAIR JACKET KITS FOR 15 KV										
SJ-1SSR	41956	—	—	0.95" (25 mm)	1.95" (49,5 mm)	29" (737 mm)	5411R	—	—	6
SJ-2SSR	41957	—	—	1.15" (29,2 mm)	3.00" (76,2 mm)	37" (940 mm)	5412R	—	—	6
							5451R			
3M HSJ SERIES HEAT SHRINKABLE SPLICE JACKETS FOR 15 KV, 25 KV AND 35 KV										
HSJ-1	09270	33" (84 mm)	2.5" (64 mm)	0.85" (21,6 mm)	1.9" (48,3 mm)	22" (559 mm)	5411	—	—	10
							5411A			
							5411R			
							5412			
HSJ-2	09271	40" (102 mm)	3.0" (76 mm)	1.00" (25,4 mm)	2.6" (66,0 mm)	28" (711 mm)	5403	5420	5432	10
							5404	5421	5461	
							5405	5422		
							5406	5451		
							5412R	5451A		
								5451R		
						5452				
HSJ-3	09272	40" (102 mm)	4.3" (109 mm)	1.50" (38,1 mm)	3.4" (86,4 mm)	28" (711 mm)	5407	5423	5433	5
							5408	5424		
							5409	5425		
								25426		

*3M 5411R QS-II requires an additional 8428-12 Cold Shrink tube to jacket the splice. The procedure for jacketing the 5411R QS-II is detailed in the SJ-1A kit installation instructions.

Kit Contents for 3M Splice Jacket Kits

Product Number	SJ-1A	SJ-2A	SJ-3A	SJ-1SS	SJ-2SS	SJ-3SS	HSJ-1	HSJ-2	HSJ-3
Cable Type	Jacketed Concentric Neutral Cable (JCN) See page 385 for cable type illustration.								
Each kit jackets one splice									
	Gold Shrink Jacketing						Heat Shrink Jacketing		
Cold Shrink Tube	1	1	1	2	2	2	—	—	—
Scotch® Rubber Mastic Tape 2228	1	1	1	1	1	1	—	—	—
Heat Shrink Tube	—	—	—	—	—	—	1	1	1
Profile Bushing	—	—	—	1	1	1	—	—	—
Instructions	1	1	1	1	1	1	1	1	1