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Splice Jacketing, Rejacketing and Cable Repair: 3M™ Splice Jacketing and Rejacketing Kits

3M[™] Cold Shrink Stacked Sleeve Splice Jacket Kits

3M™ Cold Shrink Stacked Sleeve Splice Jacket Kits SJ-SS Series are a series of open ended, tubular rubber sleeves that, combined with Scotch® Rubber Mastic Tape 2228 and a profile bushing, provide a sealed jacket over cable splices installed on jacketed power cable. The Scotch® Rubber Mastic Tape 2228 provides a seal between the cable jacket and cold shrink jacket tube. Mastic strips are also used to seal around a optional, external ground conductor. The cold shrink jacket tubes are provided in an expanded state, mounted on inner supporting plastic cores. As supplied in this prestretched condition, the tubes are ready for field installation. The jacketing tubes are made of EPDM rubber which contains no chlorides or sulfurs. Three kit sizes cover an application range of 0.95"−3.62" (24,1−92,0 mm).



Each kit jackets one cable splice.

Voltage 15–35 kV

Number of Conductors Single Conductor

RoHS 2011/65/EU Yes

Order No.	UPC	Min. Cable Jacket O.D.	Max. Splice O.D.	Max. Cable Jacket Opening	Parking Space Required (approximate)	Compatible With	Kits per Case
SJ-1SS	054007-50777	0.95" (24,1 mm)	1.95" (49,5 mm)	23.0" (584 mm)	19.0" (483 mm)	15 kV: 3M [™] Splice No 5411, 5411A, and 5412	6
SJ-2SS	054007-50778	1.15" (29,2 mm)	3.00" (76,2 mm)	31.0" (787 mm)	25.0" (635 mm)	15 kV: 3M [™] Splice No. 5403, 5404, 5405, and 5406 25 kV: 3M [™] Splice No. 5420, 5421, 5422, 5451, 5451A, and 5452 35 kV: 3M [™] Splice No. 5432 and 5461	6
SJ-3SS	054007-50779	1.55" (39,4 mm)	3.62" (92,0 mm)	35.0" (889 mm)	26.0" (660 mm)	15 kV: 3M [™] Splice No. 5407, 5408, and 5409 25 kV: 3M [™] Splice No. 5423, 5424,5425, and 5426 35 kV: 3M [™] Splice No. 5433	6
SJ-1SSR	054007-41956	0.95" (24,1 mm)	1.95" (49,5 mm)	29.0" (737 mm)	25.0" (635 mm)	15 kV: 3M™ Splice No. 5411R	6
SJ-2SSR	054007-41957	1.15" (29,2 mm)	3.00" (76,2 mm)	37.0" (940 mm)	31.0" (787 mm)	15 kV: 3M™ Splice No. 5412R 25/28 kV: 3M™ Splice No. 5451R	6

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