

INSULATE
SEAL
PROTECT

COLD SEAL SPLICE KITS

CSS series cold applied splice sealing products are made of specially formulated silicone rubber that offer excellent insulation and moisture proof sealing for in-line cable connector systems or elbow to cable jacket applications. The rubber sleeves are factory expanded and held over a removable, plastic rip core housing. Installs quickly and easily.

FEATURES AND BENEFITS

- Ease of installation
- Suitable for a wide range of cable sizes
- UV resistance
- 1000V rating as a primary insulation cover
- No special tools or training required for installation
- Operating temperature: -40°C to 105°C

STANDARDS

- ANSI C119.1-1986

TYPICAL APPLICATIONS

- Submersible cable connections
- In-line connector covers
- Elbow to cable jacket sealing
- Suitable for indoor or outdoor locations
- Cable jacket repair



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DIMENSIONS

In-Line Splice Sealing Kits

Order No.	Conductor Size Range	Application Range (min – max)	Relaxed tube length
CSS-0750-8"	#2 – 1/0	0.37" – 0.84"	8.00"
CSS-1500-9"	2/0 – 400	0.51" – 1.18"	9.00"
CSS-2000-9"	500 – 800	0.97" – 1.95"	9.00"
CSS-2000-12"	500 – 800	0.97" – 1.95"	12.00"
CSS-3000-9"	900 - 1000	1.25" – 2.65"	9.00"
CSS-4000-9"	1250 - 2000	1.63" – 3.67"	9.00"

Kit Contents: Cold shrink tube and an instruction sheet.

Cable Jacket Sealing Kits (JCN Cables)

Order No.	Min Seal Diameter	Max Install Diameter	Supplied Tube Length	Relaxed Tube Length	15kV Cable	25kV Cable	35kV Cable
CSS-K1	0.97"	1.95"	4.5"	6.0"	#2-4/0	#2-2/0	1/0
CSS-K2	1.25"	2.65"	6.5"	8.0"	2/0-1000	1/0-750	1/0-500
CSS-K3	1.63"	3.67"	7.5"	9.0"	750-1500	600-1250	350-1000

Kit Contents: Cold shrink tube, mastic sealing strips and an instruction sheet.

Cable Jacket Sealing Kits (Metal Tape Shielded Cables)

Order No.	Min Seal Diameter	Max Install Diameter	Supplied Tube Length	Relaxed Tube Length	8kV Cable	15kV Cable	25kV Cable	35kV Cable
CSS-K0G	0.51"	1.18"	4.5"	6.0"	#8-#1	-	-	-
CSS-K1G	0.97"	1.95"	4.5"	6.0"	1/0-350	#2-250	#1-250	1/0
CSS-K2G	1.25"	2.65"	6.5"	8.0"	500-1000	350-1000	350-750	2/0-350
CSS-K3G	1.63"	3.67"	7.5"	9.0"	-	1250-1500	1000-1500	500-1500

Kit Contents: Cold shrink tube, mastic sealing strips, an external ground kit and an instruction sheet.

INSTALLATION NOTES

- Allow 2.0" min. coverage on either side of connector during installation of sleeve
- Tube length dimensions are nominal

ORDERING

- Please contact us for availability of non-standard cut-lengths
- Order example: CSS-0750-8"