



TYPE CSUDO-J

Medium Voltage Cold Shrink Termination Kits Renewable Series - Jacketed Concentric Neutral Sleeve Only Applications up to 35kV

To be used with single core XLPE and EPR concentric neutral underground distribution cables commonly found in the renewables and utility markets.

Material: Silicone Rubber

Type CSUDO-J (for indoor/outdoor jacketed applications) Series of Jacketed Concentric Neutral Termination Kits.

Termination kits feature a geometric stress cone for exceptional performance. Kit includes cold shrink termination, center endseal termination, and installation guide. Conforms to IEEE-48-2009, Class 1 and ISO/IEC 17025 Standards. Test reports available upon request.



Features and Benefits

- All-in-one integrated body incorporating stress control and sealant mastics
- Unique stress control system based on microvaristor (ZnO) technology that delivers exceptional discharge and impulse performance
- Quick and easy installation. Offering fewest number of steps to install
- Improved spiral rip core assembly uses smooth edges for simpler installation with less effort. Heat tacked spiral core prevents unravelling during shipping and handling
- Excellent UV Resistance and hydrophobic characteristics
- Silicone rubber body provides excellent track and erosion resistance

Kit Contents:

- (1) Silicone Rubber Termination
- (1) Red Sealant Mastic
- (1) Roll of PVC Tape
- (1) Cable Prep Kit
- (1) Instruction Manual
- (1) Cutback Template

(Jacketed) Outdoor (Skirted) Catalog Number	Rip Cord I.D.	Length (preshrink)	Cable Insulation Outside Diameter Range	Insul. Dia. (preshrink)	5-8kV Wire Range	15kV Wire Range	25-28kV Wire Range	35kV Wire Range
CSUDO15210J	1.62	9.25	0.57 - 0.90	1.10	#2 - 4/0 AWG	#2 - 1/0 AWG	—	—
CSUDO2528140J	2.04	12.60	0.71 - 1.26	1.50	4/0 - 500 kcmil	1/0 - 250 kcmil	#1 - 4/0 AWG	—
CSUDO252810250J	2.17	14.17	0.83 - 1.34	1.65	350 - 750 kcmil	4/0 - 500 kcmil	1/0 - 250 kcmil	—
CSUDO3510350J	3.53	20.87	1.04 - 1.63	1.97	750 - 1000 kcmil	350 - 750 kcmil	250 - 500 kcmil	1/0 - 350 kcmil
CSUDO355001500J	3.53	20.87	1.34-2.32	2.87	1000 - 2000 kcmil	750 - 2000 kcmil	500 - 1500 kcmil	500 - 1500 kcmil