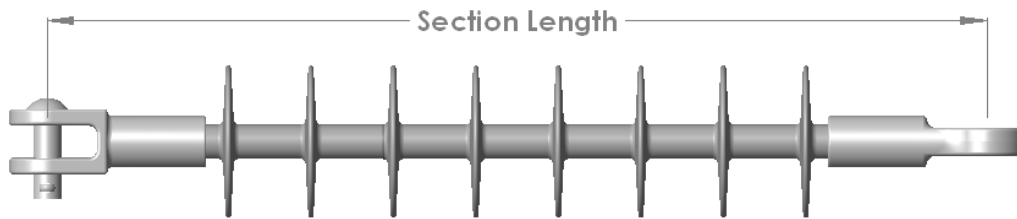
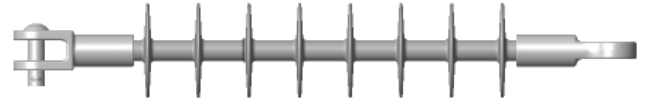
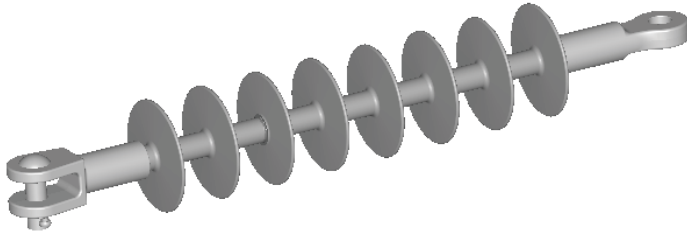




Distribution Deadend - DS-M Series

DS-M Series Distribution Deadend Insulators

- Conventional design deadend insulator
- Silicone shed housing is injection molded onto and bonded to the CR rod core
- Ductile iron end fittings are crimped to the fiberglass core in a tightly controlled process that ensures predictable tensile strength
- Unique multi-level sealing process
- Multiple fitting options available



Line Voltage kV	Catalog No.	Section Length in [mm]	Dry Arc in [mm]	Leakage in [mm]	Electrical Flashover (kV)				Weight lbs [kgs]	Quantity	
					60 Hz		CIFO			CTN	Pallet
					Dry	Wet	Pos	Neg			
15	DS-15M	13.0 [330]	7.6 [193]	15.8 [401]	90	65	140	145	2.6 [1.2]	18	432
28	DS-28M	17.0 [432]	11.6 [295]	24.7 [627]	130	100	190	220	2.9 [1.3]	18	324
28	DS-25M	18.75 [476]	13.6 [345]	31.5 [800]	150	135	255	265	3.2 [1.4]	18	324
35	DS-35M	22.0 [559]	16.8 [426]	37.6 [954]	170	155	280	290	3.4 [1.5]	18	216

Notes:

- 1) SML = 15,737 lbs [70 kN]
- 2) RTL = 7,869 lbs [35 kN]
- 3) Maximum Torsional Load = 37 ft/lbs [50 Nm]
- 4) All ratings meet or exceed the requirements of ANSI C29.13 (2000) and LWIWG-01 (96)
- 5) Corrosion Resistant Fiberglass Core / Silicone Housing / ANSI 52-4 Clevis & Tongue End Fittings
- 6) RUS Accepted
- 7) To order special fitting combinations, add 2 character suffix (i.e. DS-XXM-SB (socket/ball) -TT tongue/tongue)