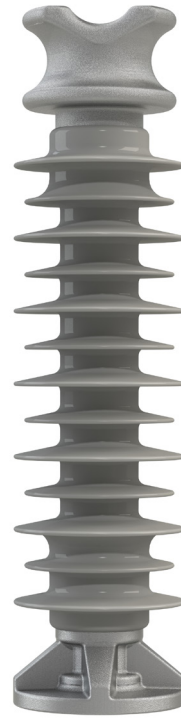


## Tie-Top — F-Neck / 3/4" Stud Base



Line Voltage (kV)					Catalog No.	Rubber Length	Section Length	Dry Arc	Leakage	Electrical Flashover (kV)				Cantilever Load (lbs)		
										60 Hz		CIFO		SCL	MDCL	
15	28	35	46	69		inch	in [mm]	in [mm]	in [mm]	Dry	Wet	Dry	Wet			50%
					V04A7A006MXXB003	6	11.0 [279]	7.2 [183]	11.3 [287]	86	66	146	193	2,800	1,400	1,120
					V04A7A010MXXB005	10	15.0 [381]	11.2 [284]	18.8 [478]	122	103	208	271	2,800	1,400	1,120
					V04A7A012MXXB006	12	17.0 [432]	13.2 [335]	22.4 [569]	141	122	239	309	2,800	1,400	1,120
					V74070008MXXG007	8	12.7 [323]	9.0 [228]	19.1 [485]	102	83	174	228	2,800	1,400	1,120
					V74070010MXXG009	10	14.7 [374]	11.0 [279]	25.0 [634]	121	101	204	267	2,800	1,400	1,120
					V74070012MXXG011	12	16.7 [425]	13.0 [330]	30.8 [782]	139	120	236	306	2,800	1,400	1,120
					V74070014MXXG013	14	18.7 [476]	15.0 [381]	36.7 [931]	158	138	267	343	2,800	1,400	1,120
					V74070016MXXG015	16	20.7 [527]	17.0 [432]	42.5 [1079]	176	156	298	380	2,800	1,400	1,120
					V74070018MXXG017	18	22.7 [578]	19.0 [483]	48.3 [1228]	195	174	330	415	2,800	1,400	1,120
					V74070020MXXG019	20	24.7 [629]	21.0 [534]	54.2 [1376]	213	192	361	450	2,800	1,400	1,120

**Notes:**

STL (Specified Tensile Load) - 5,000 lbs [22 kN]

V0 Series = 1.5" Core Rod

V7 Series = 1.75" Core Rod

MX = Electrical data is without Corona Ring

For M20 Stud Base on V7 Series, change from V7 40 70... to V7 44 70...

For other ratings or custom insulator designs, contact your local MPS Sales Representative