



Line Post Porcelain Insulator (Tie Top)

Standard **Tie Top** solid core porcelain insulators with ANSI standard wide wire groove (F-neck). Designed for upright mounting on crossarms without additional metal top fittings. Strictly compliant with **ANSI C29.7** standards.

- **Compliance:**ANSI C29.7
- **Classes:**57-31 to 57-39
- **Head Type:**Standard Tie Top (F-Neck)
- **Cantilever Strength:**12.5 kN (2800 lbs)

TECHNICAL SPECIFICATIONS (ANSI C29.7)

ANSI CLASS	CREEPAGE (MM)	DRY ARCING (MM)	CANTILEVER (KN)	LOW FREQ FLASHOVER (DRY/WET)	IMPULSE FLASHOVER (POS)	WEIGHT (KG)
57-31	256	165	12.5	70 / 50 kV	120 kV	9.5
57-32	559	241	12.5	100 / 70 kV	160 kV	12.5
57-33	737	311	12.5	125 / 95 kV	200 kV	15.7
57-34	1016	368	12.5	140 / 110 kV	230 kV	18.8
57-35	1143	438	12.5	160 / 130 kV	265 kV	21.5
57-36	1800	489	12.5	-- / --	300 kV	--
57-38	1728	--	12.5	-- / --	390 kV	--
57-39	1805	--	12.5	-- / --	430 kV	--

DIMENSIONAL DRAWINGS

