



CHARACTERISTICS

Nominal Voltage Rating:	46kV
Color:	ANSI-70 Gray
Standard:	ANSI C29.9
Approx Weight:	168 lbs

DIMENSIONS

Minimum Leakage Distance:	43"
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MECHANICAL VALUES

Cantilever Strength – Upright	8000 lbs
Cantilever Strength – Underhung	8000 lbs
Tensile Strength	28000 lbs
Torsion Strength	90000 in-lbs
Compression Strength	120000 lbs

ELECTRICAL VALUES

Impulse Flashover – Positive	280kV
60HZ Withstand – Wet	100kV
Impulse Withstand - BIL	250kV

RADIO INFLUENCE VOLTAGE DATA

60HZ Test Voltage To Ground	30kV
Max RIV @ 1MHZ	200uV

Outdoor Station Post Insulator
250EHS
Extra High Strength
46kV / 250kV BIL



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