



CHARACTERISTICS

Nominal Voltage Rating: 230kV
 Color: ANSI-70 Gray
 Standard: ANSI C29.9
 Approx Weight: 360 lbs

DIMENSIONS

Minimum Leakage Distance: 165"

MECHANICAL VALUES

Cantilever Strength – Upright 2750 lbs
 Cantilever Strength – Underhung 2750 lbs
 Tensile Strength 40000 lbs
 Torsion Strength 133000 in-lbs
 Compression Strength 150000 lbs

ELECTRICAL VALUES

Impulse Flashover – Positive 1010kV
 60HZ Withstand – Wet 385kV
 Impulse Withstand - BIL 900kV

RADIO INFLUENCE VOLTAGE DATA

60HZ Test Voltage To Ground 146kV
 Max RIV @ 1MHZ 500uV

**Outdoor Station Post Insulator
 900EHS
 Extra High Strength
 900kV BIL**



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