



CHARACTERISTICS

Nominal Voltage Rating: 230kV
 Color: ANSI-70 Gray
 Standard: ANSI C29.9
 Approx Weight: 350 lbs

DIMENSIONS

Minimum Leakage Distance: 198"

MECHANICAL VALUES

Cantilever Strength – Upright 800 lbs
 Cantilever Strength – Underhung 800 lbs
 Tensile Strength 20000 lbs
 Torsion Strength 40000 in-lbs
 Compression Strength 60000 lbs

ELECTRICAL VALUES

Impulse Flashover – Positive 1210kV
 60HZ Withstand – Wet 455kV
 Impulse Withstand - BIL 1050kV

RADIO INFLUENCE VOLTAGE DATA

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

**Outdoor Station Post Insulator
 TR312
 1050kV BIL**



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