



CHARACTERISTICS

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|-------------------------|--------------|
| Nominal Voltage Rating: | 15kV |
| Color: | ANSI-70 Gray |
| Standard: | ANSI C29.9 |
| Approx Weight: | 17 lbs |

DIMENSIONS

| | |
|---------------------------|-------|
| Minimum Leakage Distance: | 15.5" |
|---------------------------|-------|

MECHANICAL VALUES

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|---------------------------------|-------------|
| Cantilever Strength – Upright | 2000 lbs |
| Cantilever Strength – Underhung | 2000 lbs |
| Tensile Strength | 8500 lbs |
| Torsion Strength | 7000 in-lbs |
| Compression Strength | 10000 lbs |

ELECTRICAL VALUES

| | |
|------------------------------|-------|
| Impulse Flashover – Positive | 125kV |
| 60HZ Withstand – Wet | 45kV |
| Impulse Withstand - BIL | 110kV |

RADIO INFLUENCE VOLTAGE DATA

| | |
|-----------------------------|------|
| 60HZ Test Voltage To Ground | 10kV |
| Max RIV @ 1MHZ | 50uV |

Outdoor Station Post Insulator
TR205
15kV / 110kV BIL



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