



CHARACTERISTICS

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|-------------------------|--------------|
| Nominal Voltage Rating: | 23kV |
| Color: | ANSI-70 Gray |
| Standard: | ANSI C29.9 |
| Approx Weight: | 41 lbs |

DIMENSIONS

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|---------------------------|-----|
| Minimum Leakage Distance: | 24" |
|---------------------------|-----|

MECHANICAL VALUES

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|---------------------------------|--------------|
| Cantilever Strength – Upright | 4000 lbs |
| Cantilever Strength – Underhung | 4000 lbs |
| Tensile Strength | 20000 lbs |
| Torsion Strength | 16000 in-lbs |
| Compression Strength | 20000 lbs |

ELECTRICAL VALUES

| | |
|------------------------------|-------|
| Impulse Flashover – Positive | 170kV |
| 60HZ Withstand – Wet | 60kV |
| Impulse Withstand - BIL | 150kV |

RADIO INFLUENCE VOLTAGE DATA

| | |
|-----------------------------|-------|
| 60HZ Test Voltage To Ground | 15kV |
| Max RIV @ 1MHZ | 100uV |

**Outdoor Station Post Insulator
TR227
High Strength
23kV / 150kV BIL**



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