



TECHNICAL DATA

Specification Applied : ANSI C29.5

1. Dimensions

- a. Leakage distance , mm **304**
- b. Dry arcing distance , mm **159**

2. Mechanical values

- a. Cantilever strength, kN **13**

3. Electrical values

- a. Low-frequency flashover voltage(dry/wet) , kV **80/45**
- b. Critical impulse flashover voltage(pos/neg) , kV **130/150**
- c. Low-frequency puncture voltage , kV **115**

4. Radio influence voltage date

- a. Test voltage to ground , kV **15**
- b. Maximum RIV at 1,000kHz , μV **100**



Pin Insulator

Weight 6.4 lbs

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Reference	55-5
VE No.	5505SG1
Rev	0

Vanguard Electric, LLC