

TECHNICAL DATA

Specification Applied : ANSI C29.5

1. Dimensions

- a. Leakage distance , mm 178
- b. Dry arcing distance , mm 114

Mechanical values


- a. Cantilever strength, kN 11

3. Electrical values

- a. Low-frequency flashover voltage(dry/wet) , kV 55/30
- b. Critical impulse flashover voltage(pos/neg) , kV 90/110
- c. Low-frequency puncture voltage , kV 90

4. Radio influence voltage

- a. Test voltage to ground , kV 10
- b. Maximum RIV at 1,000kHz , µV 50

	Pin Insulator	Reference	55-3
		VE No.	5503SG1
		Rev	0
Weight	2.43 lbs	Vanguard Electric, LLC	