


Technical specification

- 1. Minimum creepage distance 559mm(22 inches)
- 2. Minimum dry arcing distance 241mm(9.5 inches)
- 3. Cantilever breaking load 12.5kN(2800 lbs)
- 4. Power frequency dry flashover voltage 100kV
- 5. Power frequency wet flashover voltage 70kV
- 6. Impulse flashover voltage(Positive) 160kV
- 7. Impulse flashover voltage(Negative) 205kV
- 8. Radio interference voltage
  - Power frequency test voltage to ground 22kV
  - Maximum RIV at 1,000 kHz 100µV
- 9. Colour Grey
- 10. All tolerances are according to ANSI C29.1&ANSI C29.7, unless specified otherwise

4	Cushion	1	Asphalt	
3	Cement		Portland	
2	Cap	1	Malleable cast iron, hot dip galvanized	
1	Porcelain	1	C120	
Item	Title/Name	Quantity	Note	
		Line Post Insulator	Reference	ANSI 57-2
			VE No.	5702SSG1
			Rev	0
Weight	17 lbs	Page 1 of 1	Vanguard Electric, LLC	