


Technical specification

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|---|-------------------|
| 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 |                   |

7	Bolt	1	Steel, Hot Deep Galvanized	
6	Cushion	1	Asphalt	
5	Cushion	1	Asphalt	
4	Cement		Portland	
3	Clamp cap		Malleable cast iron, hot dip galvanized	
2	Cap	1	Malleable cast iron, hot dip galvanized	
1	Porcelain	1	C120	
Item	Title/Name	Quantity	Note	
		Line Post Insulator	Reference	ANSI 57-12
			VE No.	5712SSG1
			Rev	0
Weight		23 lbs	Vanguard Electric, LLC	
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