


Technical Specification

- 1.Connection type Clevis
- 2.Creepage Distance, 8-1/4 inches (210mm)
- 3.Combined M&E strength, 15000 lbs (67kN)
- 4.Tension proof test. 7500 lbs (33.5kN)
- 5.Impact strength. 45 inch-lbs (5N-m)
- 6.Low-frequency dry flashover voltage 65kV
- 7.Low-frequency wet flashover voltage 35kV
- 8.Critical impulse flashover voltage,positive 115kV
- 9.Critical impulse flashover voltage,negative 115kV
- 10.Low-frequency puncture voltage 90kV
- 11.Radio-influence Voltage:
 - Low-frequency test voltage 7.5kV
 - Maximum RIV at 1,000 kHz 50 μ V
- 12.Colour Grey
- 13.Reference standard ANSI C29.2

7	Split pin	1	Stainless Steel		
6	Cylinder Pin	1	Steel,Hot Dip Galvanized		
5	Cushion	1	Asphalt		
4	Cement		Portland		
3	Pin	1	Forged Steel,Hot Dip Galvanized		
2	Cap	1	Malleable Cast Iron,Hot Dip Galvanized		
1	Porcelain	1	High Strength Pcelain		
Item	Title/Name	Quantity	Note		
		Revision details		Signature	Approved
		Disc Insulator	Reference	52-2	
			VE No.	52020CG1	
			Rev	0	
Weight	7.53 lbs	Page 1 of 1		Vanguard Electric,LLC	