


Technical Specification

- 1.Connection type Clevis
- 2.Minimum Creepage Distance 7 inches (178mm)
- 3.M&E strength 10000 lbs (44.5kN)
- 4.Tension proof 5000 lbs (22.2kN)
- 5.Time load test value 6001 lbs (26.7kN)
- 6.Impact strength 45 inch-lbs (5N-m)
- 7.Low-frequency dry flashover voltage 60kV
- 8.Low-frequency wet flashover voltage 30kV
- 9.Critical impulse flashover voltage,positive 100kV
- 10.Critical impulse flashover voltage,negative 100kV
- 11.Low-frequency puncture voltage 80kV
- 12.Radio-influence Voltage:
 - Low-frequency test voltage 7.5kV
 - Maximum RIV at 1,000 kHz 50 μ V
- 13.Colour Grey
- 14.All According to ANSI C29.2 Unless Specified Otherwise.

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	Hot dip galvanized cast iron		
1	Porcelain	1	High Strength Pcelain		
Item	Title/Name	Quantity	Note		
		Revision details		Signature	Approved
		Disc Insulator	Reference	52-1	
			VE No.	52010CG1	
			Rev	0	
Weight	4.52 lbs	Page 1 of 1		Vanguard Electric,LLC	