


Technical Specification

- 1.Connection type Clevis
- 2.Leakage Distance, 11-1/2 inches (292mm)
- 3.M&E strength, 15000 lbs (67kN)
- 4.Tension proof. 7500 lbs (33.5kN)
- 5.Impact strength, 55 inch-lbs (6N-m)
- 6.Low-frequency dry flashover voltage 80kV
- 7.Low-frequency wet flashover voltage 50kV
- 8.Critical impulse flashover voltage,positive 125kV
- 9.Critical impulse flashover voltage,negative 130kV
- 10.Low-frequency puncture voltage 110kV
- 11.Radio-influence Voltage:
 - Low-frequency test voltage 10kV
 - Maximum RIV at 1,000 kHz 50 μ V
- 12.Colour Grey
- 13.All Tolerances are According to ANSI C29.2B Unless Specified Otherwise.

| Item | Title/Name | Quantity | Note |
|------|--------------|----------|---------------------------------|
| 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 Pocerlain |

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|---|------------------|-----------------------|-----------|----------|
|  | Revision details | | Signature | Approved |
| | Disc Insulator | Reference | 52-4-L | |
| | | VE No. | 5204LCG1 | |
| | | Rev | 0 | |
| Weight | 11.34 lbs | Vanguard Electric,LLC | | |