




Technical Specification

- 1.Connection type Clevis
- 2.Leakage Distance,mm 11 inches (279mm)
- 3.M&E strength, 30000 lbs (133kN)
- 4.Tension proof. 15000 lbs (66.5kN)
- 5.Impact strength, 60 inch-lbs (7N-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	Shell	1	High Strength Pcelain																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" rowspan="2">  </th> <th colspan="2">Revision details</th> <th>Signature</th> <th>Approved</th> </tr> <tr> <th>Reference</th> <td>52-6-H</td> <td></td> <td></td> </tr> <tr> <th rowspan="2">Disc Insulator</th> <th>VE No.</th> <td>5206HCG1</td> <td></td> <td></td> </tr> <tr> <th>Rev</th> <td>0</td> <td></td> <td></td> </tr> <tr> <th>Weight</th> <td>16.52 lbs</td> <th>Page 1 of 1</th> <td colspan="3">Vanguard Electric,LLC</td> </tr> </thead> </table>						Revision details		Signature	Approved	Reference	52-6-H			Disc Insulator	VE No.	5206HCG1			Rev	0			Weight	16.52 lbs	Page 1 of 1	Vanguard Electric,LLC		
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