




Technical Specification

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|--|---------------------|
| 1.Connection type | B&S Type K |
| 2.Leakage Distance, | 11 inches (279mm) |
| 3.M&E strength, | 40000 lbs (178kN) |
| 4.Tension proof. | 20000 lbs (89kN) |
| 5.Impact strength, | 90 inch-lbs (10N-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																		
6	Split pin	1	Stainless Steel																		
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	Shell	1	High Strength Pocolain																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Revision details</th> <th>Signature</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;">  </td> <td>Reference</td> <td colspan="2">52-8-H</td> </tr> <tr> <td>VE No.</td> <td colspan="2">5208HBG1</td> </tr> <tr> <td>Rev</td> <td colspan="2">0</td> </tr> <tr> <td colspan="2" style="text-align: center;">Disc Insulator</td> <td colspan="2" style="text-align: center;">Vanguard Electric, LLC</td> </tr> </tbody> </table>				Revision details		Signature	Approved		Reference	52-8-H		VE No.	5208HBG1		Rev	0		Disc Insulator		Vanguard Electric, LLC	
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	Reference	52-8-H																			
	VE No.	5208HBG1																			
	Rev	0																			
Disc Insulator		Vanguard Electric, LLC																			
Weight		17.62 lbs	Page 1 of 1																		