


Technical Specification

1.Connection type	B&S Type J
2.Leakage Distance,	11 inches (279mm)
3.M&E strength,	30000 lbs (133kN)
4.Tension proof.kN	15000 lbs (66.5kN)
5.Impact strength,N-m	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.	

6	Split pin	1	Stainless Steel		
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 Pocolain		
Item	Title/Name	Quantity	Note		
			Revision details	Signature	Approved
			Disc Insulator	Reference	52-5-H
VE No.	5205HBG1				
Rev	0				
Weight	12.67 lbs	Page 1 of 1	Vanguard Electric,LLC		