


Technical Specification

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| 1.Connection type | B&S Type K |
| 2.Creepage Distance | 17 inch (432mm) |
| 3.Dry Arcing Distance | 9 inch (216mm) |
| 4.Combined M&E Strength | 36000 lbs (160kN) |
| Routine Proof Test Load | 18000 lbs (80kN) |
| 5.Impact strength | 100 inch-lbs (11.3N-m) |
| 6.Time Load Test Value | 24,000 lbs (107kN) |
| 7.Max.Working Load | 18000 lbs (80kN) |
| 8.Power Frequency Flashover Voltage.Wet/Dry | 50/80kV |
| 9.Critical Impulse Flashover Voltage.Positive/Negative | 125/130kV |
| 10.Low Frequency Puncture Voltage | 110kV |
| 11.R.I.V.Test Voltage to Ground | 10kV |
| Max. RIV at 1MHz | 50µV |
| 12.All Tolerances are According to ANSI C29.2 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	Malleable Cast Iron,Hot Dip Galvanized		
1	Porcelain	1	High Strength Porcelain		
Item	Title/Name	Quantity	Note		
Revision details					
			Reference		
			VE No.		FG050BG1
			Rev		0
			Vanguard Electric,LLC		
Weight	18.28 lbs	Page 1 of 1	Signature	Approved	