


Technical Specification

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| 1.Connection type | Clevis |
| 2.Leakage Distance, | 15 inches (381mm) |
| 3.M&E strength, | 50000 lbs (222kN) |
| 4.Tension proof. | 25000 lbs (111kN) |
| 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 | 140kV |
| 9.Critical impulse flashover voltage,negative | 140kV |
| 10.Low-frequency puncture voltage | 125kV |
| 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	Sheel	1	High Strength Pocolain

Revision details		Signature	Approved
	Reference	52-12	
	VE No.	52120CG1	
	Rev	0	
Weight	22.03 lbs	Vanguard Electric,LLC	

Disc Insulator