



Technical Specification

Combined E&M Strength:	30000lb
Tension proof test:	15000lb
Leakage distance, Min:	280mm (11")
Mechanical impact strength	60in-lb
Low-freq. dry flashover:	80kV
Low-freq. wet flashover:	50kV
Critical impulse flashover	
Positive:	125kV
Critical impulse flashover	
Negative:	130kV
Low-Freq. Puncture:	110kV
RIV low-freq. Test voltage	
RMS to ground	10kV
Max. RIV at 1000KHZ:	50µV

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|----------------------------|-----------------------------------|
| 1. Porcelain shed | 2. Malleable cast iron clevis cap |
| 3. Forged steel tongue pin | 4. Portland cement |
| 5. Lincrusta cushion | 6. Stainless steel cotter key |
| 7. Stainless steel clip | |

ANSI 52-6	P526-11241	
E&M STRENGTH: 30000lb	WEIGHT	UNIT
DISC PORCELAIN SUSPENSION INSULATOR	5.6 KG	MM/INCH
ASSEMBLY DRAWING	PSN COMPONENTS	