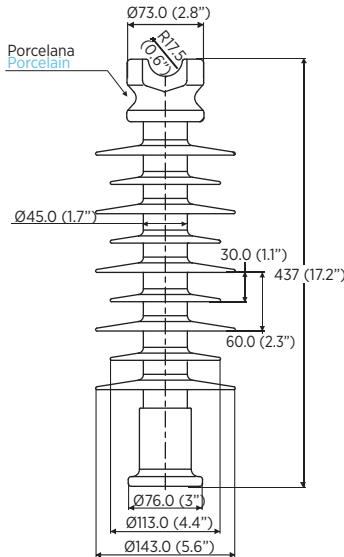




LINE POST POLIMÉRICO CABEZA CERÁMICA

Hybrid line post insulator



PL0460H11

| NÚMERO DE CATÁLOGO | PL0460H11 |
|-------------------------------------|-----------|
| ANSI (C29.18) | |
| Clase | 51-4F |
| Cuello | F |
| DISTANCIAS CRÍTICAS, mm | |
| Distancia de arco | 346 |
| Distancia de fuga | 978 |
| VALORES ELÉCTRICOS, kV | |
| Voltaje nominal | 46 |
| Flameo de baja frecuencia en seco | 148 |
| Flameo de baja frecuencia en húmedo | 120 |
| Flameo crítico al impulso positivo | 250 |
| Flameo crítico al impulso negativo | 270 |
| VALORES MECÁNICOS, kN | |
| SCL | 12.4 |
| MDCL | 6.0 |
| STL | 13.3 |
| RADIO INFLUENCIA | |
| Voltaje de prueba RMS a tierra kV | 10 |
| RIV máximo a 1,000 kHz, μ V | 4 |
| DIMENSIONES SEGÚN ESQUEMA | |
| Tamaño nominal de la rosca | 3/4" |

Nota: Medidas en mm (pulgadas).

Cubierta: Silicona "high voltage" vulcanizada a alta temperatura.

Herrajes: Acero galvanizado en caliente.

| CATALOG NUMBER | PL0460H11 |
|---|-----------|
| ANSI (C29.18) | |
| Class | 51-4F |
| Neck type | F |
| CRITICAL DISTANCES, mm | |
| Arcing distance | 346 |
| Leakege distance | 978 |
| ELECTRICAL VALUES, kV | |
| Rated voltage | 46 |
| Low-frequency dry flashover | 148 |
| Low-frequency wet flashover | 120 |
| Critical impulse flashover, positive | 250 |
| Critical impulse flashover, negative | 270 |
| MECHANICAL VALUES, kN | |
| SCL | 12.4 |
| Maximum density cantilever load | 6.0 |
| Tensile strength | 13.3 |
| RADIO INFLUENCE VOLTAGE DATA | |
| Low-frequency test voltage, RMS to ground, kV | 10 |
| Maximum RIV at 1,000 kHz, μ V | 4 |
| DIMENSIONS ACCORDING TO DRAWING | |
| Center hole nominal thread size | 3/4" |

Note: Dimensions in mm (in).

Housing: High voltage silicone - High temperature vulcanized (HTV).

Fittings: Hot dip galvanized steel.