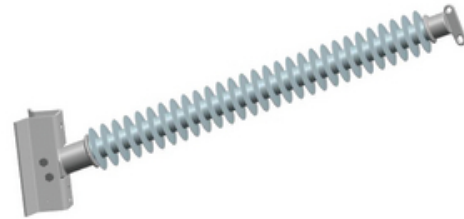


Quadri*Sil Vertical Line Post Insulator

By OHIO BRASS
Catalog # P250116S205B

2.5" Line Post, Standard Leak, Vertical Clamptop, 5" Bolt Circle with 5/8" Thru Holes, with 15" Corona Ring



*Representative Image

Features

- Made from hydrophobic silicone polymer

General

| | |
|---------------------------------------|----------------------------------|
| Cantilever Bending Strength - Max. | 1290 LB |
| Cantilever Bending Strength - Routine | 645 LB |
| Fitting - Ground End | 5" Bolt Circle, 5/8" tapped hole |
| Fitting - Live Line End | Vertical Clamptop |
| Number of Sheds | 96 |
| Shed Style | Uniform |

Dimensions

| | |
|---------------------|----------|
| Diameter - Shed(s) | 5.06 |
| Length - Effective | 127 in |
| Rod Diameter | 2.500 in |
| Thickness - Housing | > 3MM |

Electrical Ratings

| | |
|--|--------------------|
| Arc Distance - Dry | 116.9 IN (2969 MM) |
| Creep and Leakage Distance | 303 IN (7696 MM) |
| Critical Impulse Flashover (CIFO) - Negative | 1900 |
| Critical Impulse Flashover (CIFO) - Positive | 1820 |
| Flashover Voltage - 60 Hz Dry | 1125 |
| Flashover Voltage - 60 Hz Wet | 910 |
| kV Class | 345.00 kV |

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)
[Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators - 2.5" Rod \(R18-01-03\)](#)
[Video - Ohio Brass Insulator Crate Packaging \(VI0816E\)](#)
[Video - Ohio Brass Proper Insulator Handling \(VI08008E\)](#)
[Video - Ohio Brass Polymer Insulator Tester \(VI08041E1015\)](#)