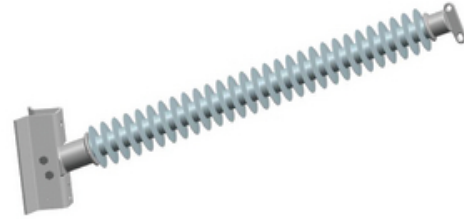


Quadri*Sil Vertical Line Post Insulator

By OHIO BRASS
Catalog # [P250031S3150](#)

2.5" Line Post, Standard Leak, 5" Bolt Circle, 5" Bolt Circle with 5/8" Thru Holes



*Representative Image

Features

- Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	4340 LB
Cantilever Bending Strength - Routine	2170 LB
Fitting - Ground End	5" Bolt Circle, 5/8" through hole
Fitting - Live Line End	5" (127mm) Bolt Circle 5/8" (16mm) Tapped Hole
Number of Sheds	26
Shed Style	Uniform

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	41.2 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	32.2 IN (817 MM)
Creep and Leakage Distance	82 IN (2083 MM)
Critical Impulse Flashover (CIFO) - Negative	615
Critical Impulse Flashover (CIFO) - Positive	510
Flashover Voltage - 60 Hz Dry	330
Flashover Voltage - 60 Hz Wet	300
kV Class	115.00 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 \(VI08041E1015\)](#)