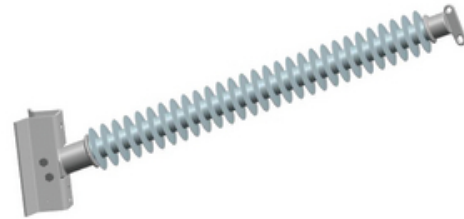


Quadri*Sil Vertical Line Post Insulator

By OHIO BRASS
Catalog # P250094S3150

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.	1590 LB
Cantilever Bending Strength - Routine	795 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	78
Shed Style	Uniform

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	104.1 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	95.1 IN (2415 MM)
Creep and Leakage Distance	246 IN (6248 MM)
Critical Impulse Flashover (CIFO) - Negative	1585
Critical Impulse Flashover (CIFO) - Positive	1495
Flashover Voltage - 60 Hz Dry	950
Flashover Voltage - 60 Hz Wet	780
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 \(VI08041E1015\)](#)