

## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # P250058S9040



\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

Cantilever Bending Strength - Max.	2500 LB
Cantilever Bending Strength - Routine	1250 LB
Fitting - Ground End	Aluminum Flat
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	48
Shed Style	Uniform

### Dimensions

Diameter - Shed(s)	5.06
Length	15 in
Length - Effective	70.1 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

### Electrical Ratings

Arc Distance - Dry	58.8 IN (1493 MM)
Creep and Leakage Distance	151 IN (3835 MM)
Critical Impulse Flashover (CIFO) - Negative	1025
Critical Impulse Flashover (CIFO) - Positive	920
Flashover Voltage - 60 Hz Dry	600
Flashover Voltage - 60 Hz Wet	525
kV Class	161.00 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 \(VI08041E1015\)](#)