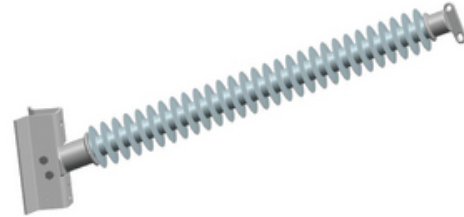


## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250034S0070](#)



2.5" Line Post, Standard Leak, Two Hole Blade, Steel Gain Base with 12" CL holes for 7/8" bolts

\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

Cantilever Bending Strength - Max.	4070 LB
Cantilever Bending Strength - Routine	2035 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	28
Shed Style	Uniform

### Dimensions

Angle	12
Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	46.4 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

### Electrical Ratings

Arc Distance - Dry	34.6 IN (878 MM)
Creep and Leakage Distance	89 IN (2261 MM)
Critical Impulse Flashover (CIFO) - Negative	655
Critical Impulse Flashover (CIFO) - Positive	545
Flashover Voltage - 60 Hz Dry	355
Flashover Voltage - 60 Hz Wet	320
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 \(VI08041E1015\)](#)