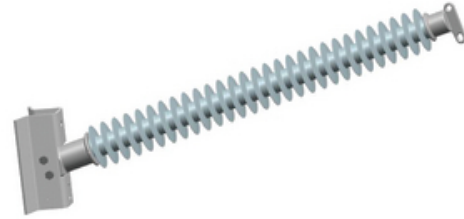


## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250043S9070](#)



2.5" Line Post, Standard Leak, Long 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.	3250 LB
Cantilever Bending Strength - Routine	1625 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	36
Shed Style	Uniform
UPC	096359583943

### Dimensions

Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	55.9 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

### Electrical Ratings

Arc Distance - Dry	44.3 IN (1125 MM)
Creep and Leakage Distance	113 IN (2896 MM)
Critical Impulse Flashover (CIFO) - Negative	800
Critical Impulse Flashover (CIFO) - Positive	700
Flashover Voltage - 60 Hz Dry	455
Flashover Voltage - 60 Hz Wet	405
kV Class	138.00 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 \(VI08041E1015\)](#)