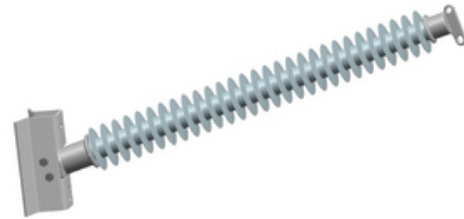


## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # P250138S9030

2.5" Line Post, Standard Leak, Long Two Hole Blade, Aluminum Flat Base with 12" CL, 8"x10", and 8"x13" holes for 7/8" bolts



\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

Cantilever Bending Strength - Max.	1100 LB
Cantilever Bending Strength - Routine	550 LB
Fitting - Ground End	Aluminum Flat
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	114
Shed Style	Uniform

### Dimensions

Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	148.2 in
Rod Diameter	2.500 in
Thickness - Housing	> 3MM

### Electrical Ratings

Arc Distance - Dry	138.7 IN (3522 MM)
Creep and Leakage Distance	360 IN (9144 MM)
Critical Impulse Flashover (CIFO) - Negative	1920
Critical Impulse Flashover (CIFO) - Positive	1840
Flashover Voltage - 60 Hz Dry	1145
Flashover Voltage - 60 Hz Wet	920
kV Class	500.00 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 \(VI08041E1015\)](#)