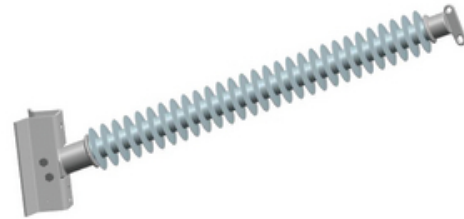


Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250055S9030](#)

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.	2600 LB
Cantilever Bending Strength - Routine	1300 lb (5.8 kN)
Fitting - Ground End	Aluminum Flat
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	46
Shed Style	Uniform
UPC	096359633747

Dimensions

Diameter - Shed(s)	5.06
Dimensions	66.81 in x 10 in x 21.14 in
Height	21.14 in
Length	66.81 in
Length - Effective	74.8 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Weight	68.2 lb
Width	10 in

Electrical Ratings

Arc Distance - Dry	56.4 IN (1432 MM)
Creep and Leakage Distance	145 IN (3683 MM)
Critical Impulse Flashover (CIFO) - Negative	990
Critical Impulse Flashover (CIFO) - Positive	885
Flashover Voltage - 60 Hz Dry	580
Flashover Voltage - 60 Hz Wet	510
kV Class	161.00 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)
- [Sales Drawings - P250055S9030](#)
- [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 \(VI08041E1015\)](#)