

Quadri*Sil Horizontal Line Post
Insulator

By OHIO BRASS
Catalog # [P250067S9040](#)



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.	2170 LB
Cantilever Bending Strength - Routine	1085 LB
Catalog Number	P250067S9040
Fitting - Ground End	Aluminum Flat
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	56
Shed Style	Uniform

Dimensions

Diameter - Shed(s)	5.06
Length	15 in
Length - Effective	79.5 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	68.5 IN (1739 MM)
Creep and Leakage Distance	177 IN (4496 MM)
Critical Impulse Flashover (CIFO) - Negative	1175
Critical Impulse Flashover (CIFO) - Positive	1075
Flashover Voltage - 60 Hz Dry	695
Flashover Voltage - 60 Hz Wet	595
kV Class	230 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
- [Literature - Silicone Insulators](#)
- [Specifications - P250067S9040](#)
- [Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators – 2.5" Rod](#)
- [Video - Ohio Brass Polymer Insulator Tester](#)
- [Video - Ohio Brass Insulator Crate Packaging](#)
- [Video - Ohio Brass Vertical Load Test-345KV BLP-250 series post-R01](#)