

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250038S1020](#)



2.5" Line Post, Standard Leak, Horizontal Clamptop, Aluminum Gain Base with 12" CL holes for 7/8" bolts

*Representative Image

Features

- Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	3550 LB
Cantilever Bending Strength - Routine	1775 LB
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Horizontal Clamptop
Number of Sheds	32
Shed Style	Uniform
UPC	096359442080

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Dimensions	56.99 in x 8.06 in x 19.75 in
Height	19.75 in
Length	56.99 in
Length - Effective	51.9 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Weight	57.8 lb
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	39.5 IN (1003 MM)
Creep and Leakage Distance	101 IN (2565 MM)
Critical Impulse Flashover (CIFO) - Negative	730
Critical Impulse Flashover (CIFO) - Positive	615
Flashover Voltage - 60 Hz Dry	410
Flashover Voltage - 60 Hz Wet	370
kV Class	138.00 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)
- [Sales Drawings - P250038S1020](#)
- [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 \(VI08041E1015\)](#)