

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P300047S1020](#)



3" Line Post, Standard Leak, Horizontal Clamptop, Aluminum Gain Base with 14" CL holes for 1" bolts

*Representative Image

Features

- Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	5000 LB
Cantilever Bending Strength - Routine	2500 LB
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Horizontal Clamp Top
Number of Sheds	39
Shed Style	Uniform
UPC	096359594932

Dimensions

Angle	14
Diameter - Shed(s)	8.2
Dimensions	62.92 in x 8.1 in x 24.04 in
Height	24.04 in
Length	62.92 in
Length - Effective	60.6 in
Rod Diameter	3.000 in
Weight	73.2 lb
Width	8.1 in

Electrical Ratings

Arc Distance - Dry	49.7 (1265MM)
Creep and Leakage Distance	149 (3785MM)
Critical Impulse Flashover (CIFO) - Negative	860
Critical Impulse Flashover (CIFO) - Positive	765
Flashover Voltage - 60 Hz Dry	490
Flashover Voltage - 60 Hz Wet	445
Voltage Rating	115 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)
- [Sales Drawings - P300047S1020](#)
- [Video - Ohio Brass Insulator Crate Packaging \(VI0816E\)](#)
- [Video - Ohio Brass Proper Insulator Handling \(VI08008E\)](#)
- [Video - Ohio Brass Polymer Insulator Tester \(VI08041E1015\)](#)