

Quadri*Sil Horizontal Line Post
Insulator

By OHIO BRASS
Catalog # [P250024S1020](#)



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.	5000 LB
Cantilever Bending Strength - Routine	2500 LB
Catalog Number	P250024S1020
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Horizontal Clamptop
Number of Sheds	20
Shed Style	Uniform
UPC	096359441946

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Dimensions	42.75 in x 8.06 in x 16.87 in
Height	16.87 in
Length	42.75 in

Length - Effective	37.7 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Weight	50 lb
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	25 IN (635 MM)
Creep and Leakage Distance	63 IN (1600 MM)
Critical Impulse Flashover (CIFO) - Negative	505
Critical Impulse Flashover (CIFO) - Positive	385
Flashover Voltage - 60 Hz Dry	255
Flashover Voltage - 60 Hz Wet	235
kV Class	69 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
- [Sales Drawings - P250024S1020](#)
- [Specifications - P250024S1020](#)
- [Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators – 2.5" Rod](#)