

Quadri*Sil Horizontal Line Post
Insulator

By OHIO BRASS
Catalog # [P250029S0020](#)



2.5" Line Post, Standard Leak, Two Hole Blade, Aluminum Gain
Base with 12" CL holes for 7/8" bolts

Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	4550 LB
Cantilever Bending Strength - Routine	2275 LB
Catalog Number	P250029S0020
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	24
Shed Style	Uniform
UPC	096359441991

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Length	14 in
Length - Effective	41.6 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	29.8 IN (756 MM)
Creep and Leakage Distance	76 IN (1930 MM)
Critical Impulse Flashover (CIFO) - Negative	580
Critical Impulse Flashover (CIFO) - Positive	465
Flashover Voltage - 60 Hz Dry	305
Flashover Voltage - 60 Hz Wet	275
kV Class	115 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
[Literature - Silicone Insulators](#)
[Sales Drawings - Quadri*Sil Line Post Series 250 \(Reference Only\)](#)
[Specifications - P250029S0020](#)
[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](#)