

Quadri*Sil Horizontal Line Post
Insulator

By OHIO BRASS
Catalog # [P250113S0020](#)



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

*Representative Image

Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	1320 LB
Cantilever Bending Strength - Routine	660 LB
Catalog Number	P250113S0020
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	94
Shed Style	Uniform

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Length	14 in
Length - Effective	124.5 in
Rod Diameter	2.5 in

Thickness - Housing	> 3MM
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	114.5 IN (2908 MM)
Creep and Leakage Distance	297 IN (7544 MM)
Critical Impulse Flashover (CIFO) - Negative	1885
Critical Impulse Flashover (CIFO) - Positive	1800
Flashover Voltage - 60 Hz Dry	1125
Flashover Voltage - 60 Hz Wet	905
kV Class	345 kV

Product Assets

- [Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
- [Sales Drawings - Quadri*Sil Line Post Series 250 \(Reference Only\)](#)
- [Specifications - P250113S0020](#)
- [Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators – 2.5" Rod](#)