

HUBBELL

Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250101S9020](#)



2.5" Line Post, Standard Leak, Long 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.	1480 LB
Cantilever Bending Strength - Routine	740 LB
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	84
Shed Style	Uniform
Tensile Strength	15000 lb.

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	112.7 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	102.4 IN (2600 MM)
Creep and Leakage Distance	265 IN (6731 MM)
Critical Impulse Flashover (CIFO) - Negative	1700
Critical Impulse Flashover (CIFO) - Positive	1610
Flashover Voltage - 60 Hz Dry	1015
Flashover Voltage - 60 Hz Wet	830
kV Class	345 kV

Product Assets

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



A Hubbell brand