

HUBBELL

Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250096S9020](#)



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.	1550 LB
Cantilever Bending Strength - Routine	775 LB
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	80
Shed Style	Uniform
Tensile Strength	15000 lb.

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	107.9 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	97.6 IN (2479 MM)
Creep and Leakage Distance	252 IN (6401 MM)
Critical Impulse Flashover (CIFO) - Negative	1625
Critical Impulse Flashover (CIFO) - Positive	1535
Flashover Voltage - 60 Hz Dry	975
Flashover Voltage - 60 Hz Wet	800
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