

HUBBELL Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250113S904B](#)

2.5" Line Post, Standard Leak, Long Two Hole Blade, Aluminum Flat Base with 12" CL, 8"x10", and 8"x13" holes for 7/8" bolts, with 15" Corona Ring



Features

Made from hydrophobic silicone polymer

General

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

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	124.5 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	114.5 IN (2908 MM)
Creep and Leakage Distance	297 IN (7544 MM)
Critical Impulse Flashover (CIFO) - Negative	1865
Critical Impulse Flashover (CIFO) - Positive	1780
Flashover Voltage - 60 Hz Dry	1105
Flashover Voltage - 60 Hz Wet	895
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](#)