

# HUBBELL Power Systems

## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250080S9020](#)



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.	1860 LB
Cantilever Bending Strength - Routine	930 LB
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	66
Shed Style	Uniform
Tensile Strength	15000 lb.

### Dimensions

Diameter - Shed(s)	5.06
Length - Effective	91.4 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

### Electrical Ratings

Arc Distance - Dry	80.6 IN (2047 MM)
Creep and Leakage Distance	208 IN (5283 MM)
Critical Impulse Flashover (CIFO) - Negative	1360
Critical Impulse Flashover (CIFO) - Positive	1265
Flashover Voltage - 60 Hz Dry	815
Flashover Voltage - 60 Hz Wet	680
kV Class	230 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