

# HUBBELL

## Power Systems

### Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250067S9020](#)



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.	2170 LB
Cantilever Bending Strength - Routine	1085 LB
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	56
Shed Style	Uniform
Tensile Strength	15000 lb.

#### Dimensions

Diameter - Shed(s)	5.06
Length - Effective	79.5 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

#### Electrical Ratings

Arc Distance - Dry	68.5 IN (1739 MM)
Creep and Leakage Distance	177 IN (4496 MM)
Critical Impulse Flashover (CIFO) - Negative	1175
Critical Impulse Flashover (CIFO) - Positive	1075
Flashover Voltage - 60 Hz Dry	695
Flashover Voltage - 60 Hz Wet	595
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