

# HUBBELL

## Power Systems

### Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250048S9070](#)

2.5" Line Post, Standard Leak, Long Two Hole Blade, Steel Gain  
Base with 12" CL holes for 7/8" bolts



#### Features

Made from hydrophobic silicone polymer

#### General

Cantilever Bending Strength - Max.	2960 LB
Cantilever Bending Strength - Routine	1480 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Long Tear Drop Blade
Number of Sheds	40
Shed Style	Uniform
UPC	096359567851

#### Dimensions

Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	60.6 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

#### Electrical Ratings

Arc Distance - Dry	49.2 IN (1249 MM)
Creep and Leakage Distance	126 IN (3200 MM)
Critical Impulse Flashover (CIFO) - Negative	880
Critical Impulse Flashover (CIFO) - Positive	770
Flashover Voltage - 60 Hz Dry	515
Flashover Voltage - 60 Hz Wet	450
kV Class	161 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