

# HUBBELL

## Power Systems

### Quadri\*Sil Vertical Line Post Insulator

By OHIO BRASS  
Catalog # [P250077S2050](#)

2.5" Line Post, Standard Leak, Vertical Clamptop, 5" Bolt Circle with 5/8" Thru Holes



#### Features

Made from hydrophobic silicone polymer

#### General

Cantilever Bending Strength - Max.	1890 LB
Cantilever Bending Strength - Routine	945 LB
Fitting - Ground End	5" Bolt Circle, 5/8" tapped hole
Fitting - Live Line End	Vertical Clamptop
Number of Sheds	64
Shed Style	Uniform
UPC	096359688686

#### Dimensions

Diameter - Shed(s)	5.06
Length - Effective	88.3 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

#### Electrical Ratings

Arc Distance - Dry	78.2 IN (1986 MM)
Creep and Leakage Distance	202 IN (5131 MM)
Critical Impulse Flashover (CIFO) - Negative	1325
Critical Impulse Flashover (CIFO) - Positive	1230
Flashover Voltage - 60 Hz Dry	790
Flashover Voltage - 60 Hz Wet	665
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