

HUBBELL

Power Systems

Quadri*Sil Vertical Line Post Insulator

By OHIO BRASS
Catalog # [P250041S2050](#)

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.	3340 LB
Cantilever Bending Strength - Routine	1670 LB
Fitting - Ground End	5" Bolt Circle, 5/8" tapped hole
Fitting - Live Line End	Vertical Clamptop
Number of Sheds	34
Shed Style	Uniform
UPC	096359619826

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	52 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	41.9 IN (1064 MM)
Creep and Leakage Distance	107 IN (2718 MM)
Critical Impulse Flashover (CIFO) - Negative	765
Critical Impulse Flashover (CIFO) - Positive	655
Flashover Voltage - 60 Hz Dry	430
Flashover Voltage - 60 Hz Wet	385
kV Class	138 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