

Quadri*Sil Vertical Line Post
Insulator

By OHIO BRASS
Catalog # [P250113S2050](#)

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.	1310 LB
Cantilever Bending Strength - Routine	650 LB
Catalog Number	P250113S2050
Fitting - Ground End	5" Bolt Circle, 5/8" tapped hole
Fitting - Live Line End	Vertical Clamptop
Number of Sheds	94
Shed Style	Uniform

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	124.6 in
Rod Diameter	2.5 in



Thickness - Housing	> 3MM
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Electrical Ratings

Arc Distance - Dry	114.5 IN (2908 MM)
Creep and Leakage Distance	297 IN (7544 MM)
Critical Impulse Flashover (CIFO) - Negative	1885
Critical Impulse Flashover (CIFO) - Positive	1800
Flashover Voltage - 60 Hz Dry	1125
Flashover Voltage - 60 Hz Wet	905
kV Class	345 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
[Specifications - P250113S2050](#)
[Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators – 2.5" Rod](#)