HUBBELL
Power Systems

Quadri*Sil Vertical Line Post Insulator

By OHIO BRASS
Catalog # P250024S2050

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.	5000 LB
Cantilever Bending Strength - Routine	2500 LB
Catalog Number	P250024S2050
Fitting - Ground End	5″ Bolt Circle, 5/8″ tapped hole
Fitting - Live Line End	Vertical Clamptop
Number of Sheds	20
Shed Style	Uniform
UPC	096359569688

Dimensions

Diameter - Shed(s)	5.06
Length - Effective	35 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	25 IN (635 MM)
Creep and Leakage Distance	63 IN (1600 MM)
Critical Impulse Flashover (CIFO) - Negative	505
Critical Impulse Flashover (CIFO) - Positive	385
Flashover Voltage - 60 Hz Dry	255
Flashover Voltage - 60 Hz Wet	235
kV Class	69 kV

Product Assets

Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog
Specifications - P250024S2050
Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators – 2.5” Rod

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