

HUBBELL Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250048S0030](#)



2.5" Line Post, Standard Leak, Two Hole Blade, Aluminum Flat Base with 12" CL, 8"x10", and 8"x13" holes for 7/8" bolts

*Representative Image

Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	2960 lb
Cantilever Bending Strength - Routine	1480 lb
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Flat
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	40
Shed Style	Uniform
Tensile Strength	15,000 lb
UPC	096359455936

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	60.6 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	10 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](#)
[Sales Drawings - Quadri*Sil Line Post Series 250 \(Reference Only\)](#)
[Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil Line Post Insulators - 2.5" Rod](#)



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