

HUBBELL Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P250053S1020](#)



2.5" Line Post, Standard Leak, Horizontal Clamptop, Aluminum
Gain Base with 12" CL holes for 7/8" bolts

*Representative Image

Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	2680 LB
Cantilever Bending Strength - Routine	1340 LB
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Horizontal Clamptop
Number of Sheds	44
Shed Style	Uniform
UPC	096359442288

Dimensions

Angle	12
Diameter - Shed(s)	5.06
Dimensions	71.22 in x 8.06 in x 22.62 in
Height	22.62 in
Length	71.22 in
Length - Effective	66.1 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Weight	65.7 lb
Width	8.06 in

Electrical Ratings

Arc Distance - Dry	54 IN (1371 MM)
Creep and Leakage Distance	139 IN (3531 MM)
Critical Impulse Flashover (CIFO) - Negative	950
Critical Impulse Flashover (CIFO) - Positive	855
Flashover Voltage - 60 Hz Dry	565
Flashover Voltage - 60 Hz Wet	495
kV Class	161 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
[Sales Drawings - P250053S1020](#)
[Test Documents - ANSI C29.17 Prototype Test Report; Quadri*Sil
Line Post Insulators - 2.5" Rod](#)



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OB-P250053S1020-SPEC-EN | REV 6/2024