

HUBBELL

Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P300100S1070](#)

3" Line Post, Standard Leak, Horizontal Clamptop, Steel Gain Base with 12" and 14" CL holes for 1" bolts.



Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	2570 LB
Cantilever Bending Strength - Routine	1285 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Horizontal Clamp Top
Number of Sheds	83
Shed Style	Uniform

Dimensions

Angle	14
Diameter - Shed(s)	8.2
Length	17 in
Length - Effective	112.4 in
Rod Diameter	3 in
Width	8.07 in

Electrical Ratings

Arc Distance - Dry	103.2 (2621MM)
Creep and Leakage Distance	313 (7950MM)
Critical Impulse Flashover (CIFO) - Negative	1690
Critical Impulse Flashover (CIFO) - Positive	1590
Flashover Voltage - 60 Hz Dry	1015
Flashover Voltage - 60 Hz Wet	935
Voltage Rating	345 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)