

HUBBELL

Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P350109S0070](#)

3.5" Line Post, Standard Leak, Two Hole Blade, Steel Gain Base with 14" CL holes for 1" bolts.



Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	3330 LB
Cantilever Bending Strength - Routine	1665 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	46
Shed Style	Uniform

Dimensions

Angle	15
Diameter - Shed(s)	8.2
Length	18 in
Length - Effective	121.7 in
Rod Diameter	3.5 in
Width	14 in

Electrical Ratings

Arc Distance - Dry	111 (2819)
Creep and Leakage Distance	289 (7340)
Critical Impulse Flashover (CIFO) - Negative	1810
Critical Impulse Flashover (CIFO) - Positive	1635
Flashover Voltage - 60 Hz Dry	1040
Flashover Voltage - 60 Hz Wet	960
Voltage Rating	345 kV

Product Assets

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