

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # [P350185S0030](#)



3.5" Line Post, Standard Leak, Two Hole Blade, Steel Flat Base with 14" CL holes for 1-1/4" bolts, and 10"x15" holes for 7/8" bolts.

*Representative Image

Features

- Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	2020 LB
Cantilever Bending Strength - Routine	1010 LB
Fitting - Ground End	Steel Flat
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	78
Shed Style	Uniform

Dimensions

Angle	15
Diameter - Shed(s)	8.2
Length	18 in
Length - Effective	195.5 in
Rod Diameter	3.500 in
Width	12 in

Electrical Ratings

Arc Distance - Dry	186.9 (4747)
Creep and Leakage Distance	491.5 (12484)
Critical Impulse Flashover (CIFO) - Negative	2995
Critical Impulse Flashover (CIFO) - Positive	2890
Flashover Voltage - 60 Hz Dry	1835
Flashover Voltage - 60 Hz Wet	1700
Voltage Rating	500 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)

[Video - Ohio Brass Insulator Crate Packaging \(VI0816E\)](#)

[Video - Ohio Brass Proper Insulator Handling \(VI08008E\)](#)

[Video - Ohio Brass Polymer Insulator Tester \(VI08041E1015\)](#)