

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS
Catalog # P300105S1020



3" Line Post, Standard Leak, Horizontal Clamptop, Aluminum Gain Base with 14" CL holes for 1" bolts

*Representative Image

Features

- Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - Max.	2460 LB
Cantilever Bending Strength - Routine	1230 LB
Fitting - Ground End	Aluminum Gain
Fitting - Live Line End	Horizontal Clamp Top
Number of Sheds	87
Shed Style	Uniform

Dimensions

Angle	14
Diameter - Shed(s)	8.2
Length	17 in
Length - Effective	117.1 in
Rod Diameter	3.000 in
Width	8.07 in

Electrical Ratings

Arc Distance - Dry	107.9 (2740MM)
Creep and Leakage Distance	328 (8329MM)
Critical Impulse Flashover (CIFO) - Negative	1765
Critical Impulse Flashover (CIFO) - Positive	1665
Flashover Voltage - 60 Hz Dry	1060
Flashover Voltage - 60 Hz Wet	975
Voltage Rating	345 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 \(VI08041E1015\)](#)