HUBBELL Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS Catalog # P300052S1070

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 - 4740 LB

Max.

Cantilever Bending Strength - 2370 LB

Routine

Fitting - Ground End Steel Gain

Fitting - Live Line End Horizontal Clamp Top

Number of Sheds 43 Shed Style Uniform

Dimensions

Angle 14
Diameter - Shed(s) 8.2
Length 17 in
Length - Effective 65.3 in
Rod Diameter 3 in
Width 8.07 in

Electrical Ratings

Arc Distance - Dry 54.5 (1384MM)
Creep and Leakage Distance 163.9 (4163MM)

Critical Impulse Flashover 935

(CIFO) - Negative

Critical Impulse Flashover 835

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 535 Flashover Voltage - 60 Hz Wet 485 Voltage Rating 161 kV

Product Assets

Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog

