HUBBELL Power Systems

Quadri*Sil Horizontal Line Post Insulator

By OHIO BRASS Catalog # P300099S0130

3'' Line Post, Standard Leak, Two Hole Blade, Steel Flat Base with 8''x10'' holes for 3/4'' bolts, 9''x13'' holes for 7/8'' bolts, and 14'' CL holes for 1'' bolts.



*Representative Image

Features

Made from hydrophobic silicone polymer

General

Cantilever Bending Strength - 2630 LB

Max.

Cantilever Bending Strength - 1315 LB

Routine

Fitting - Ground End Steel Flat

Fitting - Live Line End Tear Drop Blade

Number of Sheds 82 Shed Style Uniform

Dimensions

Angle 14
Diameter - Shed(s) 8.2
Length 12 in
Length - Effective 110.4 in
Rod Diameter 3 in
Width 9 in

Electrical Ratings

Arc Distance - Dry 101.9 (2588MM)
Creep and Leakage Distance 309 (7856MM)

Critical Impulse Flashover 1670

(CIFO) - Negative

Critical Impulse Flashover 1570

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 1000 Flashover Voltage - 60 Hz Wet 920 Voltage Rating 345 kV

Product Assets

Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog

