

# HUBBELL Power Systems

## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P350109S0030](#)



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.	3330 LB
Cantilever Bending Strength - Routine	1665 LB
Fitting - Ground End	Steel Flat
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	12 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](#)



A Hubbell brand