# **HUBBELL Power Systems**

# **Quadri\*Sil Horizontal Line Post Insulator**

By OHIO BRASS Catalog # P350118S0030

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 - 3070 LB

Max.

Cantilever Bending Strength - 1535 LB

Routine

Fitting - Ground End Steel Flat

Fitting - Live Line End Tear Drop Blade

Number of Sheds 50 Shed Style Uniform

## **Dimensions**

Angle 15
Diameter - Shed(s) 8.2
Length 18 in
Length - Effective 130.9 in
Rod Diameter 3.5 in
Width 12 in

### **Electrical Ratings**

Arc Distance - Dry 120.3 (3056)
Creep and Leakage Distance 315 (8001)
Critical Impulse Flashover 1960

(CIFO) - Negative

Critical Impulse Flashover 1860

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 1180 Flashover Voltage - 60 Hz Wet 1090 Voltage Rating 345 kV

#### **Product Assets**

Catalogs - Quadri\*Sil Suspension & Line Post Insulators Catalog

