# HUBBELL Power Systems

# Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS Catalog # P350057S0030

 $3.5^{\prime\prime}$  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 -	6080 LB
Max.	
Cantilever Bending Strength -	3040 LB
Routine	
Fitting - Ground End	Steel Flat
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	24
Shed Style	Uniform

# Dimensions

Angle	15
Diameter - Shed(s)	8.2
Length	18 in
Length - Effective	71.1 in
Rod Diameter	3.5 in
Width	12 in

## **Electrical Ratings**

Arc Distance - Dry	58.3 (1481)
Creep and Leakage Distance	151 (3835)
Critical Impulse Flashover	995
(CIFO) - Negative	
Critical Impulse Flashover	900
(CIFO) - Positive	
Flashover Voltage - 60 Hz Dry	575
Flashover Voltage - 60 Hz Wet	525
Voltage Rating	161 kV

## **Product Assets**

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



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