

## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P300042S0080](#)



\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

Cantilever Bending Strength - Max.	5810 LB
Cantilever Bending Strength - Routine	2905 LB
Fitting - Ground End	Steel Flat
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	35
Shed Style	Uniform

### Dimensions

Angle	14
Diameter - Shed(s)	8.2
Length	15 in
Length - Effective	55.0 in
Rod Diameter	3.000 in
Width	10 in

### Electrical Ratings

Arc Distance - Dry	44.8 (1140MM)
Creep and Leakage Distance	134 (3406MM)
Critical Impulse Flashover (CIFO) - Negative	780
Critical Impulse Flashover (CIFO) - Positive	685
Flashover Voltage - 60 Hz Dry	440
Flashover Voltage - 60 Hz Wet	400
Voltage Rating	115 kV

### Product Assets

[Catalogs - Quadri\\*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)

[Video - Ohio Brass Insulator Crate Packaging \(VI0816E\)](#)

[Video - Ohio Brass Proper Insulator Handling \(VI08008E\)](#)

[Video - Ohio Brass Polymer Insulator Tester \(VI08041E1015\)](#)