

## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P300074S0040](#)



\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

Cantilever Bending Strength - Max.	3480 LB
Cantilever Bending Strength - Routine	1740 LB
Fitting - Ground End	Steel Flat
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	61
Shed Style	Uniform

### Dimensions

Angle	14
Diameter - Shed(s)	8.2
Length	17 in
Length - Effective	85.6 in
Rod Diameter	3.000 in
Width	10 in

### Electrical Ratings

Arc Distance - Dry	76.4 (1943MM)
Creep and Leakage Distance	231 (5867MM)
Critical Impulse Flashover (CIFO) - Negative	1275
Critical Impulse Flashover (CIFO) - Positive	1175
Flashover Voltage - 60 Hz Dry	750
Flashover Voltage - 60 Hz Wet	690
Voltage Rating	230 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 \(VI08041E1015\)](#)