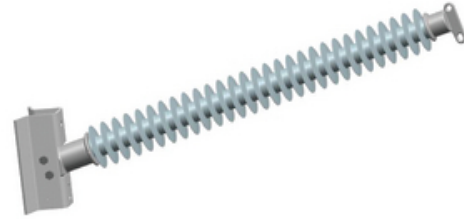


## Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # [P250058S9070](#)



2.5" Line Post, Standard Leak, Long Two Hole Blade, Steel Gain Base with 12" CL holes for 7/8" bolts

\*Representative Image

### Features

- Made from hydrophobic silicone polymer

### General

|                                       |                      |
|---------------------------------------|----------------------|
| Cantilever Bending Strength - Max.    | 2500 LB              |
| Cantilever Bending Strength - Routine | 1250 LB              |
| Fitting - Ground End                  | Steel Gain           |
| Fitting - Live Line End               | Long Tear Drop Blade |
| Number of Sheds                       | 48                   |
| Shed Style                            | Uniform              |

### Dimensions

|                     |         |
|---------------------|---------|
| Diameter - Shed(s)  | 5.06    |
| Length              | 12 in   |
| Length - Effective  | 70.1 in |
| Rod Diameter        | 2.5 in  |
| Thickness - Housing | > 3MM   |
| Width               | 8.06 in |

### Electrical Ratings

|  |                   |
|--|-------------------|
| Arc Distance - Dry                           | 58.8 IN (1493 MM) |
| Creep and Leakage Distance                   | 151 IN (3835 MM)  |
| Critical Impulse Flashover (CIFO) - Negative | 1025              |
| Critical Impulse Flashover (CIFO) - Positive | 920               |
| Flashover Voltage - 60 Hz Dry                | 600               |
| Flashover Voltage - 60 Hz Wet                | 525               |
| kV Class                                     | 161.00 kV         |

### Product Assets

[Catalogs - Quadri\\*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)  
[Test Documents - ANSI C29.17 Prototype Test Report; Quadri\\*Sil Line Post Insulators - 2.5" Rod \(R18-01-03\)](#)  
[Video - Ohio Brass Insulator Crate Packaging \(VI0816E\)](#)  
[Video - Ohio Brass Proper Insulator Handling \(VI08008E\)](#)  
[Video - Ohio Brass Polymer Insulator Tester \(VI08041E1015\)](#)