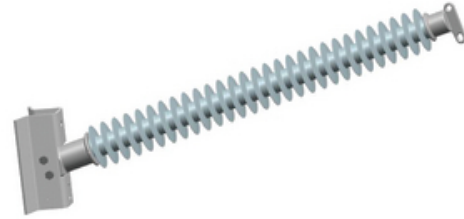


# Quadri\*Sil Horizontal Line Post Insulator

By OHIO BRASS  
Catalog # P250123S0070



2.5" Line Post, Standard Leak, 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.	1230 LB
Cantilever Bending Strength - Routine	615 LB
Fitting - Ground End	Steel Gain
Fitting - Live Line End	Tear Drop Blade
Number of Sheds	102
Shed Style	Uniform

## Dimensions

Angle	12
Diameter - Shed(s)	5.06
Length	12 in
Length - Effective	134 in
Rod Diameter	2.5 in
Thickness - Housing	> 3MM
Width	8.06 in

## Electrical Ratings

Arc Distance - Dry	124.2 IN (3154 MM)
Creep and Leakage Distance	322 IN (8179 MM)
Critical Impulse Flashover (CIFO) - Negative	2015
Critical Impulse Flashover (CIFO) - Positive	1935
Flashover Voltage - 60 Hz Dry	1190
Flashover Voltage - 60 Hz Wet	945
kV Class	500.00 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 \(VI08041E1015\)](#)