

# HUBBELL Power Systems

## Quadri\*Sil Suspension Insulator

By OHIO BRASS

Catalog # [S025036E2010](#)

25kip Extra High Leak, Eye Eye



### Features

Made from hydrophobic silicone polymer

### General

Application	Suspension
Fitting - Ground End	Y-Clevis
Fitting - Live Line End	Ball
Material	Silicone Rubber
Material - End Fitting	Steel
Number of Sheds	32
Shed Style	Alternating
Tensile Strength	25 kip 5/8 IN (16 MM)
Tensile Strength - Routine	12,500 lbs
UPC	096359689201

### Dimensions

Diameter - Shed(s)	Major: 5.83", Minor: 4.61"
Length - Effective	48.1 in
Rod Diameter	0.625 in
Thickness - Housing	> 3MM
Weight	15.5 lb

### Electrical Ratings

Arc Distance - Dry	38.4 IN (975.4 MM)
Creep and Leakage Distance	153 IN (3886.2 MM)
Critical Impulse Flashover (CIFO) - Negative	615 kV
Critical Impulse Flashover (CIFO) - Positive	620 kV
Flashover Voltage - 60 Hz Dry	380 kV
Flashover Voltage - 60 Hz Wet	360 kV
Voltage Rating	138/161 kV
kV Class	110 kV

### Certifications And Compliance

Industry Standard(s) [ANSI](#)

### Product Assets

[Catalogs - Quadri\\*Sil Suspension & Line Post Insulators Catalog](#)  
[ISO Certificates - ISO 9001:2015 - Hubbell Power Systems Inc. Effective 2020-2023, Multi-site \(English\)](#)  
[ISO Certificates - ISO 14001:2015 - Hubbell Power Systems Inc.](#)  
[Sales Drawings - S025036E2010](#)



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