

Quadri*Sil Suspension Insulator

By OHIO BRASS Catalog # S025086E2010

25kip Extra High Leak, Eye Eye



Features

· Made from hydrophobic silicone polymer

Application

Suspension

General

Fitting - Ground End Y-Clevis
Fitting - Live Line End Ball

Material Silicone Rubber

Material - End Fitting Steel
Number of Sheds 76

Shed Style Alternating

Tensile Strength 25 kip 5/8 IN (16 MM)

Tensile Strength - Routine 12,500 lbs

Dimensions

Diameter - Shed(s) Major: 5.83", Minor: 4.61"

Length - Effective89.1 inRod Diameter0.625 inThickness - Housing> 3MMWeight31.1 lb

Electrical Ratings

Arc Distance - Dry 79.5 IN (2019.3 MM)
Creep and Leakage Distance 327 IN (8305.8 MM)

Critical Impulse Flashover 1275 kV

(CIFO) - Negative

Critical Impulse Flashover 1235 kV

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 775 kV Flashover Voltage - 60 Hz 700 kV

Wet

Voltage Rating 230 kV kV Class 220 kV

Certifications and Compliance

Industry Standard(s) ANSI

Product Assets

Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog (CA08051E)

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 - S025086E2010 (Reference Only)