

HUBBELL Power Systems

Quadri*Sil Suspension Insulator

By OHIO BRASS

Catalog # [S025059E0000](#)

25kip Extra High Leak, Eye Eye



*Representative Image

Features

Made from hydrophobic silicone polymer

General

Fitting - Ground End	Chain Eye
Fitting - Live Line End	Chain Eye
Material - End Fitting	Ductile Iron
Number of Sheds	52
Shed Style	Alternating
Tensile Strength	25 kip 5/8 IN (16 MM)
Tensile Strength - Routine	12,500 lbs
UPC	096359721895

Dimensions

Diameter - Shed(s)	Major: 5.83", Minor: 4.61"
Length - Effective	72.5 in
Rod Diameter	0.625 in
Thickness - Housing	> 3MM

Electrical Ratings

Arc Distance - Dry	61.3 IN (1556 MM)
Creep and Leakage Distance	250.1 IN (6352 MM)
Critical Impulse Flashover (CIFO) - Negative	985 kV
Critical Impulse Flashover (CIFO) - Positive	965 kV
Flashover Voltage - 60 Hz Dry	600 kV
Flashover Voltage - 60 Hz Wet	560 kV
Voltage Rating	138/161 kV
kV Class	161 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog](#)
[Test Documents - Prototype Test Report - Quadri*Sil Suspension Insulators - 5/8" Rod](#)



A Hubbell brand