

Quadri*Sil Suspension Insulator

By OHIO BRASS Catalog # S025066S0000

25kip Standard leak, Eye Eye

Features

• Made from hydrophobic silicone polymer

General

EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Chain Eye
Fitting - Live Line End	Chain Eye
Material	Silicone Rubber
Material - End Fitting	Ductile Iron
Number of Sheds	62
Shed Style	Uniform
Strength Rating - Ultimate	25000 lb
Tensile Strength	25 kip, 5/8'' (16 mm)
Tensile Strength - Routine	12,500 lbs
UPC	096359443469
Dimensions	

2.9 IN

80.3 in

> 3MM

0.625 in

Diameter - Shed(s)		
Length - Effective		
Rod Diameter		
Thickness - Housing		

*Representative Image

Electrical Ratings

Arc Distance - Dry	66.9 IN (1699 MM)
Creep and Leakage Distance	171 IN (4331 MM)
Critical Impulse Flashover (CIFO) - Negative	970 kV
Critical Impulse Flashover (CIFO) - Positive	960 kV
Flashover Voltage - 60 Hz Dry	680 kV
Flashover Voltage - 60 Hz	635 kV
Wet	
Voltage Rating	230 kV
Withstand Voltage - 60 Hz Wet	420 kV
Withstand Voltage - Lightning Impulse (Negative)	1110 kV
Withstand Voltage - Lightning Impulse (Positive)	1100 kV

Product Assets

Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog (CA08051E) Test Documents - Prototype Test Report - Quadri*Sil Suspension Insulators - 5/8" Rod (R17-09-01)



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