

Quadri*Sil Suspension Insulator

By OHIO BRASS
Catalog # S120045E2070

120Kn Extra High leak, Y 16mm Ball



*Representative Image

Features

- Made from hydrophobic silicone polymer

General

EU RoHS Indicator	Contact Manufacturer
Fitting - Ground End	Y-Clevis
Fitting - Live Line End	IEC Ball
Material - End Fitting	Ductile Iron
Number of Sheds	40
Shed Style	Alternating
Tensile Strength	120 kN 5/8 IN (16 MM)
Tensile Strength - Routine	13,500 lbs
UPC	096359579014

Dimensions

Diameter - Shed(s)	Major: 5.83", Minor: 4.61"
Length - Effective	57.8 in
Thickness - Housing	Greater than 3MM

Electrical Ratings

Arc Distance - Dry	47.6 IN (1209 MM)
Creep and Leakage Distance	192.3 IN (4885 MM)
Critical Impulse Flashover (CIFO) - Negative	770 kV
Critical Impulse Flashover (CIFO) - Positive	760 kV
Flashover Voltage - 60 Hz Dry	470 kV
Flashover Voltage - 60 Hz Wet	445 kV
kV Class	138.00 kV

Product Assets

[Catalogs - Quadri*Sil Suspension & Line Post Insulators Catalog \(CA08051E\)](#)