

Quadri*Sil Suspension Insulator

By OHIO BRASS Catalog # S120053HA070

120Kn High leak,16mm Socket & Ball



*Representative Image

Features

• Made from hydrophobic silicone polymer

General

EU RoHS Indicator

Fitting - Ground End

Fitting - Live Line End

Material

Material - End Fitting

Number of Sheds

Shed Style

Strength Rating - Lilltimate

Contact Manufacturer

IEC Socket

IEC Ball Fitting

Silicone Rubber

Ductile Iron

Alternating

Alternating

Strength Rating - Ultimate 26977 lb
Tensile Strength 120kN, 5/8 IN (16 MM)

Tensile Strength - Routine 60 kN

UPC 096359444145

Dimensions

Diameter - Shed(s) Major: 4.0 IN, Minor: 2.8 IN

Length - Effective 63.67 in
Rod Diameter 0.625 in
Thickness - Housing > 3MM

Electrical Ratings

Arc Distance - Dry 54.4 IN (1382 MM)
Creep and Leakage Distance 161 IN (4086 MM)
Flashover Voltage - 60 Hz Dry 560 kV
Flashover Voltage - 60 Hz 530 kV

Wet

Voltage Rating • 138000 V

• 161000 V

340

Withstand Voltage - 60 Hz

Wet

Withstand Voltage - Lightning 905 kV

Impulse (Negative)

Withstand Voltage - Lightning 905 kV

Impulse (Positive)

Product Assets

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

