

HUBBELL Power Systems

Quadri*Sil Suspension Insulator

By OHIO BRASS
Catalog # [S120063E201B](#)

120Kn Extra High leak, Y Ball w/ring



Features

Made from hydrophobic silicone polymer

General

Fitting - Ground End	Y-Clevis
Fitting - Live Line End	ANSI Ball
Material - End Fitting	Ductile Iron
Number of Sheds	56
Shed Style	Alternating
Tensile Strength	120 kN 5/8 IN (16 MM)
Tensile Strength - Routine	13,500 lbs

Dimensions

Diameter - Shed(s)	Major: 5.83", Minor: 4.61"
Length - Effective	75.4 in
Thickness - Housing	Greater than 3MM

Electrical Ratings

Arc Distance - Dry	65.8 IN (1672 MM)
Creep and Leakage Distance	269.3 IN (6841 MM)
Critical Impulse Flashover (CIFO) - Negative	1060 kV
Critical Impulse Flashover (CIFO) - Positive	1030 kV
Flashover Voltage - 60 Hz Dry	645 kV
Flashover Voltage - 60 Hz Wet	595 kV
Voltage Rating	230 kV
kV Class	230 kV

Product Assets

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