HUBBELL **Power Systems**

Quadri*Sil Suspension Insulator

By OHIO BRASS Catalog # S050066S0000

50kip Standard leak, Eye Eye



*Representative Image

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 50000 lb

Tensile Strength 50 kip, 7/8" (22 mm)

Tensile Strength - Routine 25,000 lbs UPC 096359510819

Dimensions

Diameter - Shed(s) 3.1 IN Length - Effective 83.08 in Rod Diameter 0.875 in Thickness - Housing > 3MM

Electrical Ratings

Arc Distance - Dry 66.9 IN (1699 MM) Creep and Leakage Distance 171 IN (4331 MM)

Critical Impulse Flashover 970 kV

(CIFO) - Negative

960 kV Critical Impulse Flashover

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 680 kV Flashover Voltage - 60 Hz Wet 635 kV Voltage Rating 230 kV Withstand Voltage - 60 Hz Wet 420 kV Withstand Voltage - Lightning 1110 kV Impulse (Negative)

Withstand Voltage - Lightning 1100 kV

Impulse (Positive)

Product Assets

