

# Veri\*Lite Line Post Insulator SR 46

By OHIO BRASS Catalog # 80S0460F09

Vertical Line Post 46 kV F-Neck / Stud Base 3/4"-10 Tap.



\*Representative Image

260 kV

#### **Features**

- · Weathersheds molded with proprietary silicone rubber
- · Proven direct bond interface

#### **Application**

Vertical Line Post

#### General

Cantilever Bending Strength - 2800 Lbs (12.5 kN)

Cantilever Bending Strength - 1235 Lbs. (5.5 kN)

Routine

**EU RoHS Indicator** Contact Manufacturer

Fitting - Ground/Base 3/4" Stud Base Fitting - Live Line End F-Neck

Silicone Material Galvanized Steel Material - End Fitting

Number of Sheds 8

2500 lb Tension Range

UPC 096359402435

### **Dimensions**

Diameter - Shed(s) 7.1" (179mm) / 4.4" (112mm) **Dimensions** 21.06 in x 5.5 in x 5.5 in

5.5 in Height 21.06 in Length 19.5 in Length - Effective Rod Diameter 1.75 in

Thickness - Housing 0.15" (3.8mm) Weiaht 13.9 lb 5.5 in Width

# **Electrical Ratings**

Arc Distance - Dry 14.4" (390mm) 34.3" (872mm) Creep and Leakage Distance

Critical Impulse Flashover

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 170 kV Flashover Voltage - 60 Hz 125 kV

Wet

Voltage - Line 46000 V 46 kV Voltage Rating Withstand Voltage - Lightning 235 kV

Impulse (Positive)

## **Certifications and Compliance**

Industry Standard(s) **ANSI** 

Logistics

Pallet Quantity 21

### **Product Assets**

Catalogs - Veri\*Lite Line Post Insulators Catalog (CA08051E) Sales Drawings - Veri Lite 46 KV Line Post (80S046-0F09) (Reference Only)

