

# Veri\*Lite Line Post Insulator SR 15 kV

By OHIO BRASS Catalog # 80S0150100

Horizontal Line Post 15 kV Clamptop / Gain Base.



#### **Features**

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

### **Application**

Horizontal Line Post

#### General

Cantilever Bending Strength - 2800 Lbs (12.5 kN)

Max.

Cantilever Bending Strength - 1235 Lbs. (5.5 kN)

Routine

EU RoHS Indicator Contact Manufacturer

Fitting - Ground/Base Gain Base

Fitting - Live Line End Horizontal Clamptop

Material Silicone

Material - End Fitting Galvanized Steel

Number of Sheds 2

Tension Range 2500 lb

UPC 096359438434

#### **Dimensions**

Angle 5

Diameter - Shed(s) 4.8" (121mm)

Dimensions 15 in  $\times$  4.77 in  $\times$  12 in

Height 12 in
Length 15 in
Length - Effective 12.5 in
Rod Diameter 1.5 in

Thickness - Housing 0.22" (5.5mm)

Weight 9.8 lb Width 4.77 in

## **Electrical Ratings**

Arc Distance - Dry 7.4" (188mm)
Creep and Leakage Distance 11.0" (279mm)

Critical Impulse Flashover 150 kV

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 90 kV Flashover Voltage - 60 Hz 70 kV

Wet

Voltage - Line 15000 V Voltage Rating 15 kV Withstand Voltage - Lightning 140 kV

Impulse (Positive)

## **Certifications and Compliance**

Industry Standard(s) ANSI

## Logistics

Carton Quantity 2
Pallet Quantity 40
Standard Package 3

## **Product Assets**

Catalogs - Veri\*Lite Line Post Insulators Catalog (CA08051E) Sales Drawings - Veri Lite 15 KV Line Post (80S015-0100) (Reference Only)

