# **HUBBELL Power Systems**

# Veri\*Lite Line Post Insulator SR 25 kV

By OHIO BRASS Catalog # 80S0250109

Horizontal Line Post 25 kV Clamptop / Stud Base 3/4"-10 Tap.



#### **Features**

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

#### General

Application Horizontal Line Post Cantilever Bending Strength - 2800 Lbs (12.5 kN)

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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 Horizontal Clamptop

Material Silicone

Material - End Fitting Galvanized Steel

Number of Sheds 4

Tension Range 2500 lb

UPC 096359438502

#### Dimensions

Angle (

Diameter - Shed(s) 5.2" (132mm) / 3.8" (96mm)
Dimensions 18.09 in x 5.2 in x 5.2 in

Height 5.2 in
Length 18.09 in
Length - Effective 15.1 in
Rod Diameter 1.5 in

Thickness - Housing 0.22" (5.5mm)

Weight 7.3 lb Width 5.2 in

#### **Electrical Ratings**

Arc Distance - Dry 9.6" (244mm)
Creep and Leakage Distance 17.3" (439mm)
Critical Impulse Flashover 185 kV

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 110 kV
Flashover Voltage - 60 Hz Wet 75 kV
Voltage - Line 25000 V
Voltage Rating 25 kV
Withstand Voltage - Lightning 170 kV

Impulse (Positive)

#### **Certifications And Compliance**

Industry Standard(s) ANSI

## Logistics

Carton Quantity 3
Pallet Quantity 60
Standard Package 3

### **Product Assets**

Catalogs - Veri\*Lite Line Post Insulators Catalog Sales Drawings - Veri Lite 25 KV Line Post (Reference Only)



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