

# HUBBELL Power Systems

## Veri\*Lite Line Post Insulator SR 25 kV

By OHIO BRASS  
Catalog # [80S0250100](#)

Horizontal Line Post 25 kV Clamptop / Gain Base.



### Features

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

### General

Application	Horizontal Line Post
Cantilever Bending Strength - Max.	2800 Lbs (12.5 kN)
Cantilever Bending Strength - Routine	1235 Lbs. (5.5 kN)
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	4
Tension Range	2500 lb
UPC	096359438496

### Dimensions

Angle	6
Diameter - Shed(s)	5.2" (132mm) / 3.8" (96mm)
Dimensions	17.25 in x 4.77 in x 12 in
Height	12 in
Length	17.25 in
Length - Effective	14.3 in
Rod Diameter	1.5 in
Thickness - Housing	0.22" (5.5mm)
Weight	10.3 lb
Width	4.77 in

### Electrical Ratings

Arc Distance - Dry	9.6" (244mm)
Creep and Leakage Distance	17.3" (439mm)
Critical Impulse Flashover (CIFO) - Positive	185 kV
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 Impulse (Positive)	170 kV

### Certifications And Compliance

Industry Standard(s)	ANSI
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### Logistics

Carton Quantity	2
Pallet Quantity	40
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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