

# HUBBELL Power Systems

## Veri\*Lite Line Post Insulator SR 35 kV

By OHIO BRASS  
Catalog # [80S0280209](#)

Vertical Line Post 35 kV Clamptop / Stud Base 3/4"-10 Tap.



### Features

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

### General

Application	Vertical 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	3/4" Stud Base
Fitting - Live Line End	Clamptop
Material	Silicone
Material - End Fitting	Galvanized Steel
Number of Sheds	6
Tension Range	2500 lb
UPC	096359401810

### Dimensions

Angle	0
Diameter - Shed(s)	5.1" (130mm) / 4.6" (117mm)
Dimensions	17.76 in x 5.12 in x 5.12 in
Height	5.12 in
Length	17.76 in
Length - Effective	16.8 in
Rod Diameter	1.5 in
Thickness - Housing	0.22" (5.5mm)
Weight	7.8 lb
Width	5.12 in

### Electrical Ratings

Arc Distance - Dry	11.7" (297mm)
Creep and Leakage Distance	26.1" (662mm)
Critical Impulse Flashover (CIFO) - Positive	215 kV
Flashover Voltage - 60 Hz Dry	135 kV
Flashover Voltage - 60 Hz Wet	100 kV
Voltage - Line	35000 V
Voltage Rating	35 kV
Withstand Voltage - Lightning Impulse (Positive)	200 kV

### Certifications And Compliance

Industry Standard(s)	ANSI
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### Logistics

Carton Quantity	3
Pallet Quantity	60
Standard Package	3

### Product Assets

[Catalogs - Veri\\*Lite Line Post Insulators Catalog](#)  
[Sales Drawings - Veri Lite 35 KV Line Post \(Reference Only\)](#)



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