

Veri\*Lite Line Post Insulator SR 35  
kV

By OHIO BRASS  
Catalog # 80S0280110

Horizontal Line Post 35 kV Clamptop / Stud Base 7/8"-9 Tap.



\*Representative Image

Features

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

Application

Horizontal Line Post

General

Cantilever Bending Strength - Max.	2800 Lbs (12.5 kN)
Cantilever Bending Strength - Routine	1235 Lbs. (5.5 kN)
Catalog Number	80S0280110
Fitting - Ground/Base	7/8" Stud Base
Fitting - Live Line End	Clamptop
Material	Silicone
Material - End Fitting	Galvanized Steel
Number of Sheds	6
Tension Range	2500 lb
UPC	096359438601

Dimensions

Angle	0
Diameter - Shed(s)	5.1" (130mm) / 4.6" (117mm)
Length - Effective	17.35 in
Rod Diameter	1.5 in

Thickness - Housing	0.22" (5.5mm)
Weight	8.2 lb

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
Standard Package	3

Product Assets

- [Catalogs - Veri\\*Lite Line Post Insulators Catalog](#)
- [Literature - Silicone Insulators](#)
- [Sales Drawings - Veri Lite 35 KV Line Post \(Reference Only\)](#)
- [Specifications - 80S0280110](#)