HUBBELL Power Systems

Veri*Lite Line Post Insulator SR 46 kV

By OHIO BRASS Catalog # 80S0460210

Vertical Line Post 46 kV Clamptop / Stud Base 7/8"-9 Tap.



*Representative Image

Features

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

General

Application Vertical Line Post
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 7/8" Stud Base
Fitting - Live Line End Vertical Clamptop

Material Silicone

Material - End Fitting Galvanized Steel

Number of Sheds 8

Tension Range 2500 lb

UPC 096359438694

Dimensions

Angle 0

Diameter - Shed(s) 7.1" (179mm) / 4.4" (112mm)

Length - Effective 20 in Rod Diameter 1.75 in

Thickness - Housing 0.15" (3.8mm)

Weight 14.1 lb

Electrical Ratings

Arc Distance - Dry 14.4" (390mm)
Creep and Leakage Distance 34.3" (872mm)

Critical Impulse Flashover 260 kV

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry
Flashover Voltage - 60 Hz Wet
Voltage - Line
Voltage Rating
46 kV
Withstand Voltage - Lightning
235 kV

Impulse (Positive)

Certifications And Compliance

Industry Standard(s) ANSI

Product Assets

Catalogs - Veri*Lite Line Post Insulators Catalog Sales Drawings - Veri Lite 46 KV Line Post (Reference Only)

