HUBBELL Power Systems

Veri*Lite Line Post Insulator SR 69 kV

By OHIO BRASS Catalog # 80S0690F10

Vertical Line Post 69 kV F-Neck / Stud Base 7/8"-9 Tap.



*Representative Image

Features

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

Application

Vertical Line Post

General

Cantilever Bending Strength - 2470 Lbs (11.0 kN)

Max.

Cantilever Bending Strength - 1235 Lbs. (5.5 kN)

Routine

Catalog Number 80S0690F10

EU RoHS Indicator Contact Manufacturer

Fitting - Ground/Base 7/8" Stud Base

Fitting - Live Line End F-Neck Material Silicone

Material - End Fitting Galvanized Steel

Number of Sheds 12 Tension Range 2500 lb

UPC 096359438830

Dimensions

Angle

Diameter - Shed(s) 7.5" (190mm) / 5.2" (132mm)

Length - Effective 26.1 in Rod Diameter 1.75 in

Thickness - Housing 0.15" (3.8mm)

Weight 12 lb

Electrical Ratings

Arc Distance - Dry 22.3" (566mm)
Creep and Leakage Distance 58.2" (1478mm)

Critical Impulse Flashover 360 kV

(CIFO) - Positive

Flashover Voltage - 60 Hz Dry 230 kV
Flashover Voltage - 60 Hz Wet 180 kV
Voltage - Line 69000 V
Voltage Rating 69 kV
Withstand Voltage - Lightning 330 kV

Impulse (Positive)

Certifications And Compliance

Industry Standard(s) ANSI

Product Assets

Catalogs - Veri*Lite Line Post Insulators Catalog

Literature - Silicone Insulators

Sales Drawings - Veri Lite 69 KV Line Post (Reference Only)

Specifications - 80S0690F10

