

## Veri\*Lite VLS Insulator

By OHIO BRASS  
Catalog # 4050031400

Suspension Clevis Tongue 46 kV.



\*Representative Image

### Features

- Made from tough, durable ESP polymer
- replaces three 10" x 5-3/4" distribution deadend bells

### Application

Suspension

### General

Catalog Number	4050031400
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground/Base	Clevis
Fitting - Live Line End	Tongue
Material	ESP
Material - End Fitting	Steel
Material - Pin (Cotter)	Stainless Steel
Number of Sheds	6
Shed Style	Uniform
Strength Rating - Ultimate	15000 lb
Tensile Strength	15 kip
Tensile Strength - Routine	7500
UPC	096359264323

### Dimensions

Diameter - Shed(s)	5.9
Dimensions	18.81 in x 5.9 in x 5.9 in
Height	5.9 in
Length	18.81 in
Length - Effective	17.25 in
Rod Diameter	0.625

Thickness - Housing	0.15
Weight	5.42 lb
Width	5.9 in

### Electrical Ratings

Arc Distance - Dry	17.5 in
Creep and Leakage Distance	39 IN (991 mm)
Critical Impulse Flashover (CIFO) - Negative	330
Critical Impulse Flashover (CIFO) - Positive	320
Flashover Voltage - 60 Hz Dry	190
Flashover Voltage - 60 Hz Wet	140
Voltage - Line	35000/46000 V

### Certifications And Compliance

Industry Standard(s)	ANSI
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### Logistics

Pallet Quantity	96
Standard Package	12

### Product Assets

[Catalogs - Veri\\*Lite Deadend & Suspension Insulators Catalog](#)  
[Literature - HUBBELL ESP™ INSULATORS NOT ALL POLYMER IS CREATED EQUAL](#)  
[Literature - Silicone Insulators](#)  
[Sales Drawings - Veri Lite Suspension Ins](#)  
[Specifications - 4050031400](#)