

# HUBBELL Power Systems

## Veri\*Lite VLS Insulator

By OHIO BRASS  
Catalog # [4050051301](#)

Suspension Ball & Socket 69 kV.



### Features

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

### General

Application	Suspension
EU RoHS Indicator	Contact Manufacturer
Fitting - Ground/Base	Socket
Fitting - Live Line End	Ball
Material	ESP
Material - End Fitting	Socket - Duct. Iron / Ball - Steel
Material - Pin (Cotter)	Stainless Steel
Number of Sheds	10
Shed Style	Uniform
Strength Rating - Ultimate	15000 lb
Tensile Strength	15 kip
Tensile Strength - Routine	7500
UPC	096359264354

### Dimensions

Diameter - Shed(s)	5.9
Dimensions	29.25 in x 5.9 in x 5.9 in
Height	5.9 in
Length	29.25 in
Length - Effective	28.75 in
Rod Diameter	0.625
Thickness - Housing	0.15
Weight	6 lb
Width	5.9 in

### Electrical Ratings

Arc Distance - Dry	29 in
Creep and Leakage Distance	69 IN (1753 mm)
Critical Impulse Flashover (CIFO) - Negative	510
Critical Impulse Flashover (CIFO) - Positive	500
Flashover Voltage - 60 Hz Dry	315
Flashover Voltage - 60 Hz Wet	245
Voltage - Line	69000 V

### Certifications And Compliance

Industry Standard(s)	ANSI
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### Logistics

Pallet Quantity	48
Standard Package	12

### Product Assets

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



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