



\* Representative image

# Veri\*Lite PDI Insulator, 25/35kV

by OHIO BRASS  
Catalog ID: 8010250215

Silicone Polymer 25/35kV Deadend Insulator PDI-28

- Weathersheds:
- These Veri\*Lite Insulators are manufactured with silicone rubber with Ohio Brass proprietary compound, the same proven material used in Quadri\*Sil Transmission Insulators.

Insulators are available with other ANSI and IEC end fittings. Please refer to the catalog for the configurable options available.

## Product Details

### General

Application	Deadend
Cantilever Bending Strength - Routine	7500
Fitting - Ground/Base	Clevis
Fitting - Live Line End	Tongue
Insulator Type	DS28
Material	Silicone Polymer
Material - End Fitting	Steel
Material - Pin (Cotter)	Stainless Steel
Number of Sheds	10
Shed Style	Uniform
Strength Rating - Ultimate	15000 lb
Tensile Strength	15 K
Tensile Strength - Routine	7500
Type	PDI-28
UPC	096359433453

### Dimensions

Diameter - Shed(s)	3.75
Diameter - Small Shed	2.77
Length - Effective	18.75 in
Rod Diameter	0.625
Thickness - Housing	0.148
Weight	2.88 lb

### Electrical Ratings

Arc Distance - Dry	14
Creep and Leakage Distance	31 IN (787 mm)
Critical Impulse Flashover (CIFO) - Negative	280
Critical Impulse Flashover (CIFO) - Positive	270
Flashover Voltage - 60 Hz Dry	155

Flashover Voltage - 60 Hz Wet	135
Voltage - Line	25000 V
Withstand Voltage - 60 Hz Dry	140
Withstand Voltage - 60 Hz Wet	120

## Certifications and Compliance

Industry Standard(s)	ANSI DS-35
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## Logistics

Pallet Quantity	360 EA
Standard Package	15

### For further technical assistance, please contact us

#### Domestic Customer Service

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