



* Representative image

Veri*Lite PDI Insulator

by OHIO BRASS
Catalog ID: 4010460215

ESP Rubber Clevis Tongue 46 kV Deadend Insulator PDI-46

- Weathersheds:
- These Veri*Lite Insulators are manufactured with ESP™ rubber, the same proven material used in PDV arresters and Hi*Lite 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	DS46
Material	ESP Rubber
Material - End Fitting	Steel
Material - Pin (Cotter)	Stainless Steel
Number of Sheds	8
Shed Style	Uniform
Strength Rating - Ultimate	15000 lb
Tensile Strength	15 K
Tensile Strength - Routine	7500
Type	PDI-46
UPC	096359491118

Dimensions

Diameter - Shed(s)	4.4
Diameter - Small Shed	2.95
Length - Effective	23.0 in
Rod Diameter	0.626
Thickness - Housing	0.148
Weight	3.3 lb

Electrical Ratings

Arc Distance - Dry	21
Creep and Leakage Distance	37.6 IN (955mm)
Critical Impulse Flashover (CIFO) - Negative	365
Critical Impulse Flashover (CIFO) - Positive	360
Flashover Voltage - 60 Hz Dry	195
Flashover Voltage - 60 Hz Wet	175

Voltage - Line	35000 V
Withstand Voltage - 60 Hz Dry	180
Withstand Voltage - 60 Hz Wet	155

Certifications and Compliance

Industry Standard(s)	ANSI
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Logistics

Pallet Quantity	180
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For further technical assistance, please contact us

Domestic Customer Service

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