

Veri*Lite PDI Deadend Insulator
(ESP)

By OHIO BRASS
Catalog # 4010350215

ESP Rubber Clevis Tongue 35kV Deadend Insulator PDI-35



Features

- Weathersheds:
- These Veri*Lite Insulators are manufactured with ESP™ rubber, the same proven material used in PDV arresters and Hi*Lite Insulators.

Application

Deadend

General

Cantilever Bending Strength - Routine	7500
Catalog Number	4010350215
Fitting - Ground/Base	Clevis
Fitting - Live Line End	Tongue
Insulator Type	N/A
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-35
UPC	096359231530

Dimensions

Diameter - Shed(s)	3
Dimensions	26.36 in x 3 in x 3 in
Height	3 in
Length	26.36 in

Length - Effective	25 in
Rod Diameter	0.625
Thickness - Housing	0.148
Weight	2.94 lb
Width	3 in

Electrical Ratings

Arc Distance - Dry	20
Creep and Leakage Distance	33 IN (838 mm)
Critical Impulse Flashover (CIFO) - Negative	360
Critical Impulse Flashover (CIFO) - Positive	325
Flashover Voltage - 60 Hz Dry	200
Flashover Voltage - 60 Hz Wet	160
Voltage - Line	35000 V
Withstand Voltage - 60 Hz Dry	170
Withstand Voltage - 60 Hz Wet	130

Certifications And Compliance

Buy America(n) Qualified	BABA Compliant (All status valid till December 2024)
Industry Standard(s)	ANSI

Logistics

Pallet Quantity	300
Standard Package	15

Product Assets

[Catalogs - Veri*Lite Deadend & Suspension Insulators Catalog](#)
[Literature - Polymer Dead-End Insulators](#)
[Sales Drawings - PDI-35 DIST Dead End INS \(Reference Only\)](#)
[Specifications - 4010350215](#)