



Veri*Lite PDI Deadend Insulator (ESP)

by TTF POWER TECHNOLOGY CO.,LTD

Catalog ID: VL001

ESP Rubber Clevis Tongue 35kV Deadend Insulator PDI-35

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.

PRODUCTS DETAILS

General

Application	Deadend
Cantilever Bending Strength - Routine	7500
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 / 6808.8 kg
Tensile Strength	15 K
Tensile Strength - Routine	7500
Type	PDI-35

Dimensions

Diameter - Shed(s)	3
Length - Effective	25.0 in / 635 mm
Rod Diameter	0.625
Thickness - Housing	0.148
Weight	2.94 lb / 1.335 kg

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

Logistics

Pallet Quantity	300
Standard Package	15

For further technical assistance, please contact us

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