



## Line Post Insulator, 15 KV Voltage Rating

Catalog ID: 07B1U0V

Line Post Insulator  
 Application: Universal Clamp  
 Material: Silicone



### PRODUCT DETAILS

#### General

Application	Universal Clamp
Cantilever Bending Strength – Max.	2801 Lbs (12.5 kN)
Cantilever Bending Strength – Routine	1236 Lbs. (5.5 kN)
Fitting – Ground/Base	3/4" Stud Base
Fitting – Live Line End	Universal Clamp Al
Material	Silicone
Material – End Fitting	Aluminum
Number of Sheds	3
Tension Range	2500 lb

#### Dimensions

Diameter – Shed(s)	4.8" (121mm)
Length – Effective	13.0 in (330.2 mm)
Rod Diameter	1.5 in (38.1 mm)
Thickness – Housing	0.22" (5.5 mm)
Weight	6.9 lb (3.13 kg)

#### Electrical Ratings

Arc Distance – Dry	7.4" (188mm)
Creep and Leakage Distance	11.0" (279mm)
Critical Impulse Flashover (CIFO) – Positive	150 kV
Flashover Voltage – 60 Hz Dry	90 kV
Flashover Voltage – 60 Hz Wet	70 kV
Voltage – Line	15000 V
Voltage Rating	15 kV
Withstand Voltage – Lightning Impulse (Positive)	140 kV

Industry Standard(s)	ANSI
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### **Logistics**

Pallet Quantity	60
Standard Package	4

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### **RESOURCES AND DOWNLOADS**

Specifications	<a href="#">Download PDF</a>
Technical Drawings	<a href="#">Download PDF</a>

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*For further technical assistance, please contact us*

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