# HUBBELL Power Systems

# Standoff Insulator - 15kV

By Reuel Catalog # U-SOI3760HCCFA

15kV Standoff Insulator - High Creep for Indoor and Outdoor Applications - Overall Length = 6.00 in, Shed Outside Diameter = 3.75 in - (4) 3/8 in-16 Threaded Inserts in each End; 2.00 in Dia. B.C.with (1) 1/2 in-13 Threaded Insert

Stand-Off Insulator - High



\*Representative Image

#### General

## Application

	Creep
Bottom Terminal Type	Aluminum Threaded Inserts
Cantilever Bending Strength -	1250 lb
Routine	
Color	Gray
Number of Bolt Holes - Bottom	1
Terminal	
Number of Bolt Holes - Top	5
Terminal	
Number of Sheds	6
Plating - Bottom Terminal	Unplated
Press Minimum	20000
Tensile Strength	3000 lb.
Top Terminal Plating	Unplated
Top Terminal Type	Aluminum Threaded Inserts
Torsional Strength	-
Туре	Cast Epoxy Cycloaliphatic

### Dimensions

Bottom Terminal Diameter	3.75 in
Diameter - Bottom Terminal	-
Bolt Circle	
Diameter - Bottom Terminal	3/8-16
Bolt Holes	
Diameter - Large Shed	3.75 in
Diameter - Top Terminal Bolt	2.00 in
Circle	
Diameter - Top Terminal Bolt	3/8-16
Holes	
Diameter - Top Terminal	3.75 in
Outside	
Length	6 in
Weight	3.8 lb

### **Electrical Ratings**

Minimum Creepage	12.41 in
Minimum Strike	6 in
kV Class	15 kV

## **Certifications And Compliance**

Industry Standard(s)

ANSI C29.9

#### **Product Assets**

Literature - Insulators - Reuel Sales Drawings - Stand-Off Insulators (High Creep)



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