HUBBELL Power Systems

Standoff Insulator - 15kV

By Reuel Catalog # U-SOI151FFA

15kV Standoff Insulator - Heavy Duty for Indoor and Outdoor Applications - Overall Length = 6.00 in, Shed Outside Diameter = 4.50 in - (4) 3/8 in-16 Threaded Inserts in each End; 2.00 in Dia. B.C. with (2) 1/2 in-13 Threaded Insert at Both Ends



*Representative Image

General

Application Stand-Off Insulator - Heavy

Duty

Bottom Terminal Type Aluminum Threaded Inserts

Cantilever Bending Strength - 2000 lb

Routine

Color Gray
Number of Bolt Holes - Bottom 5

Terminal

Number of Bolt Holes - Top 5

Terminal

Number of Sheds 5

Plating - Bottom Terminal Unplated
Press Minimum 20000
Tensile Strength 8000 lb.
Top Terminal Plating Unplated

Top Terminal Type Aluminum Threaded Inserts

Torsional Strength

Type Cast Epoxy Cycloaliphatic

3/8-16

Dimensions

Bottom Terminal Diameter 4.5 in
Diameter - Bottom Terminal 2.00 in

Bolt Circle

Diameter - Bottom Terminal 3/8-16

Bolt Holes

Diameter - Large Shed 4.50 in Diameter - Top Terminal Bolt 2.00 in

Circle

Diameter - Top Terminal Bolt

Holes

Diameter - Top Terminal 4.50 in

Outside

Length 6 in Weight 5.2 lb

Electrical Ratings

Minimum Creepage 10.5 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 (Heavy Duty)

