HUBBELL Power Systems

Standoff Insulator - 25kV

By Reuel

Catalog # U-SOI3785CC

25kV Standoff Insulator - Medium Duty for Indoor and Outdoor Applications - Overall Length = 8.50 in, Shed Outside Diameter = 3.75 in - (4) 3/8 in-16 Threaded Inserts in each End; 2.00 in Dia. B.C.



*Representative Image

General

Application Stand-Off Insulator - Medium

Duty

Bottom Terminal Type Aluminum Threaded Inserts

Cantilever Bending Strength - 750 lb

Routine

Color Gray
Number of Bolt Holes - Bottom 4

Terminal

Number of Bolt Holes - Top 4

Terminal

Number of Sheds 7

Plating - Bottom Terminal Unplated
Press Minimum 20000
Tensile Strength 5000 lb.
Top Terminal Plating Unplated

Top Terminal Type Aluminum Threaded Inserts

Torsional Strength

Type Cast Epoxy Cycloaliphatic

Dimensions

Bottom Terminal Diameter 3.75 in Diameter - Bottom Terminal 2.00 in

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 8.5 in Weight 4.5 lb

Electrical Ratings

Minimum Creepage 13.51 in
Minimum Strike 8.5 in
kV Class 25 kV

Certifications And Compliance

Industry Standard(s) ANSI C29.9

Product Assets

Literature - Insulators - Reuel Sales Drawings - Stand-Off Insulators (Medium Duty)

