HUBBELL Power Systems

Standoff Insulator - 25kV

By Reuel

Catalog # U-SOI2270BB

25kV Standoff Insulator - High Creep for Indoor and Outdoor Applications - Overall Length = 7.00 in, Shed Outside Diameter = 3.62 in - (2) 3/8 in-16 Threaded Inserts in each End



*Representative Image

General

Application Stand-Off Insulator - High

Creep

Bottom Terminal Type Aluminum Threaded Inserts

Cantilever Bending Strength - 600 lb

Routine

Color Gray
Number of Bolt Holes - Bottom 2

Terminal

Number of Bolt Holes - Top 2

Terminal

Number of Sheds 8

Plating - Bottom Terminal Unplated
Press Minimum 20000
Tensile Strength 2000 lb.
Top Terminal Plating Unplated

Top Terminal Type Aluminum Threaded Inserts

Torsional Strength

Type Cast Epoxy Cycloaliphatic

Dimensions

Bottom Terminal Diameter 2.25 in Diameter - Bottom Terminal 1.12 in

Bolt Circle

Diameter - Bottom Terminal 3/8-16

Bolt Holes

Diameter - Large Shed 3.62 in
Diameter - Top Terminal Bolt 1.12 in

Circle

Diameter - Top Terminal Bolt 3/8-16

Holes

Diameter - Top Terminal 2.25 in

Outside

Length 7 in Weight 2.8 lb

Electrical Ratings

Minimum Creepage 15.97 in Minimum Strike 7 in kV Class 25 kV

Certifications And Compliance

Industry Standard(s) ANSI C29.9

Product Assets

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

