HUBBELL Power Systems

Standoff Insulator - 25kV

By Reuel

Catalog # U-SOI3070NN

25kV Standoff Insulator - Indoor and Outdoor Applications - Overall Length = 7.00 in, Shed Outside Diameter = 3.00 in - (1) 3/8 in-16 Threaded Insert in each End



*Representative Image

General

Application Stand-Off Insulator

Bottom Terminal Type Aluminum Threaded Inserts

Cantilever Bending Strength - 350 lb

Routine

Color Gray
Number of Bolt Holes - Bottom 1

Terminal

Number of Bolt Holes - Top

Terminal

Number of Sheds

Plating - Bottom Terminal Unplated
Press Minimum 20000
Tensile Strength 4000 lb.
Top Terminal Plating Unplated

Top Terminal Type Aluminum Threaded Inserts

Torsional Strength -

Type Cast Epoxy Cycloaliphatic

Dimensions

Bottom Terminal Diameter 3 in Diameter - Bottom Terminal N/A

Bolt Circle

Diameter - Bottom Terminal 3/8-16

Bolt Holes

Diameter - Large Shed 3.00 in
Diameter - Top Terminal Bolt N/A

Circle

Diameter - Top Terminal Bolt 3/8-16

Holes

Diameter - Top Terminal 3.00 in

Outside

Length 7 in Weight 2.64 lb

Electrical Ratings

Minimum Creepage 16 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

