

Standoff Insulator - 25kV

By Reuel
Catalog # [U-SOI2275EE](#)

25kV Standoff Insulator - High Creep for Indoor and Outdoor
Applications - Overall Length = 7.50 in, Shed Outside Diameter =
3.62 in - (1) 1/2 in-13 Threaded Insert in each End



*Representative Image

Features

- Standoff insulator
- high creep
- Indoor & outdoor applications

Application

Stand-Off Insulator - High Creep

General

Bottom Terminal Type	Threaded Inserts
Cantilever Bending Strength - Routine	600 lb
Catalog Number	U-SOI2275EE
Color	Gray
Indoor/Outdoor	Either
Number of Bolt Holes - Bottom Terminal	1
Number of Bolt Holes - Top Terminal	1
Number of Sheds	7
Plating - Bottom Terminal	Unplated
Press Minimum	20000
Tensile Strength	2000 lb.
Top Terminal Plating	Unplated
Top Terminal Type	Threaded Inserts
Torsional Strength	-
Type	Cast Epoxy Cycloaliphatic

Dimensions

Bottom Terminal Diameter	2.25 in
Diameter - Bottom Terminal Bolt Circle	-
Diameter - Bottom Terminal Bolt Holes	1/2-13
Diameter - Large Shed	3.62 in
Diameter - Top Terminal Bolt Circle	-
Diameter - Top Terminal Bolt Holes	1/2-13
Diameter - Top Terminal Outside	2.25
Length	7.5 in
Weight	3 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
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Product Assets

[Literature - Insulators - Reuel](#)
[Sales Drawings - Stand-Off Insulators \(High Creep\)](#)
[Specifications - USOI2275EE](#)