

Universal Air Bushing - 25kV

By Reuel Catalog # U-UAB125

25kV-600A Universal Air Bushing - Indoor and Outdoor Applications Rated per IEEE 386 - Overall Length = 14.59 in, Strike Distance = 19.04 in - Aluminum Conductor



*Representative Image

Application

Any

General

General	
Bottom Terminal Type	Aluminum-Threaded
Color	Gray
Immersion Type - Above Flange	Air
Immersion Type - Below Flange	Air
Material - Flange	If Supplied Stainless Steel or Mild Steel
Material - Insulation	Cast Epoxy Cycloaliphatic
Mounting Position	Any
Number of Bolt Holes - Bottom Terminal	1
Number of Sheds	13
Plating - Bottom Terminal	Unplated
Test Tap	No
Thread Type - Bottom Terminal	Female
Thread Type - Top Terminal	Male
Top Terminal Plating	Unplated
Top Terminal Type	Aluminum-Threaded
Туре	Distibution Transformer Bushings

Dimensions

Above Flange Length	9.98 in
Below Flange Length	4.62 in
Bottom Terminal Min. Thread Length	0.88 in
Diameter - Above Flange Maximum	2.50 in
Diameter - Bottom Terminal Bolt Holes	5/8-11
Flange Outside Diameter	3.71 in
Length	14.59 in
Length - Insulation Above Flange	8.66 in
Length - Insulation Below Flange	4.62 in
Thread Size - Bottom Terminal	5/8-11
Top Terminal Min. Thread Length	1.25 in
Weight	4.25 lb

Electrical Ratings

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Current Overload	900 A
Current Rating	600 A
Minimum Creepage	19.40 in
Minimum Strike	8.66 in
Withstand Current - Short Time (10 cycles)	25000 A
Withstand Current - Short Time (3 sec)	10000 A
kV Class	25 kV

Product Assets

Literature - Bushings - Reuel (SF02020E) Sales Drawings - 600 Amp Universal Air Bushing (DSUAB-01)

