

# HUBBELL

## Power Systems

### Universal Air Bushing - 15kV

By Reuel  
Catalog # [U-UAB95](#)

15kV-600A Universal Air Bushing - Indoor and Outdoor  
Applications Rated per IEEE 386 - Overall Length = 13.09 in,  
Strike Distance = 15.07 in - Aluminum Conductor



#### Features

- Bushings designed for air-insulated applications have sufficient creepage distances for use in hostile environments
- Reuel apparatus bushings are designed to deliver high strength and superior electrical withstand
- The epoxy material does not depend upon surface coating to resist tracking

#### General

Application	Any
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 Bolt Holes - Top Terminal	0
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
Type	600 Amp Universal Air Bushing

#### Dimensions

Above Flange Length	8.48 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
Dimensions	3.71 in x 3.71 in x 13.09 in
Flange Outside Diameter	3.71 in
Height	13.09 in
Length	3.71 in
Length - Insulation Above Flange	7.16 in
Length - Insulation Below Flange	4.62 in
Thread Size - Bottom Terminal	5/8-11
Top Terminal Min. Thread Length	1.25 in
Weight	3.45 lb
Width	3.71 in

#### Electrical Ratings

Current Overload	900 A
Current Rating	600 A
Minimum Creepage	15.07 in
Minimum Strike	7.16 in
Withstand Current - Short Time (10 cycles)	25000 A
Withstand Current - Short Time (3 sec)	10000 A
kV Class	15 kV

#### Product Assets

[Catalogs - Reuel Apparatus Bushings](#)  
[Literature - Bushings - Reuel](#)  
[Sales Drawings - 600 Amp Universal Air Bushing](#)



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