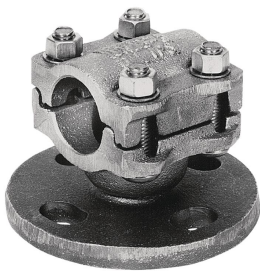




UH175, Substation Copper Bus Support, 1-1/2" IPS, 5" Bolt Dia, 1/2" Bolt

By Burndy
Catalog # [UH175](#)

Cast Cu Alloy Bus Support, 1-1/2" IPS, 5" Bolt Dia, 1/2" Bolt



Features

- Type UH Copper Bus Supports for Supporting Copper Tube to Base
- High copper alloy bus support for mounting tube on a post or pedestal type insulator
- Single bolt allows rotation to any angle
- Rotate cap 180 degrees for slip or rigid fit
- Supplied with hardware for mounting to cap of insulator
- Suffix -B on the catalog number denotes base mounting hardware is supplied

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Number Of Conductors	1
Conductor - Connection Combination	Base to Tube
Conductor Type	• CU Tube Std-Size • CU Tube EH-Size
Conductor - Copper Tube Std Size Range	1 1/2 IPS
Conductor - Copper Tube Std Size	1 1/2 IPS
Conductor - Copper Tube EH Size Range	1 1/2 IPS
Conductor - Copper Tube EH Size	1 1/2 IPS

Configuration

Connector Type	Bus Support
----------------	-------------

Dimensions

Dimension - G inch	2.50 in
Dimension - Height mm	99 mm
Dimension - Hole Size fraction	11/16
Dimension - Height inch	3.88 in
Dimension - Height fraction	3-7/8 in
Dimension - Width fraction	4 in
Dimension - Hole Size inch	0.69 in
Bolt Circle Diameter	5.00 in
Dimension - B Length fraction	3 in
Dimension - Width mm	102 mm
Dimension - Width inch	4.00 in
Dimension - B Length inch	3.00 in

Force Related

Installation Torque	480 in-lb
Recommended in-lb	

General

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Fitting Type	Slip or Rigid
UPC	781810004524
Type	Cable or Tube to Insulator Bus Supports
Mounting Hardware	5/8-11 x 1" LG
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810004524
Hardware Type	Cap mounting kit (w/o nuts)
UPC 14 Digit GTIN	00781810004524

Logistics

Minimum Pack Quantity	4
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)