UH163, Substation Copper Bus Support, 1.25″ IPS, 3″ Bolt Dia, 1/2″ Bolt

By Burndy
Catalog # UH163

Cast Cu Alloy Bus Support, 1.25″ IPS, 3″ Bolt Dia, 1/2″ Bolt.

Application

Substation

General

Catalog Number	UH163
Connector Type	Bus Support
Fitting Type	Slip or Rigid
Hardware Type	Cap mounting kit (w/o nuts)
Installation Torque Recommended in-lb	480 in-lb
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Mounting Hardware	1/2-13 x 1″ LG
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	781810004449
UPC 12 Digit	7818100044499

Dimensions

Bolt Circle Diameter	3 in
Dimension - B Length fraction	2-11/16 in
Dimension - B Length inch	2.69 in
Dimension - G inch	2.25 in
Dimension - Height fraction	3-1/2 in
Dimension - Height inch	3.50 in
Dimension - Height mm	89 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Width fraction	3-1/2 in
Dimension - Width inch	3.50 in
Dimension - Width mm	89 mm

Conductor Related

Conductor - Connection Combination	Base to Tube
Conductor - Copper Tube EH Size	1 1/4 IPS
Conductor - Copper Tube EH Size Range	1 1/4 IPS
Conductor - Copper Tube Std Size	1 1/4 IPS
Conductor - Copper Tube Std Size Range	1 1/4 IPS
Conductor Type	• CU Tube Std-Size • CU Tube EH-Size
Number of Conductors	1

Certifications And Compliance

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

Logistics

Minimum Pack Quantity	6

Product Assets

3D Models - UH163_MODEL-PDF
3D Models - UH163_MODEL-IGES
3D Models - UH163_MODEL-STEP
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section L - Bolted Substation
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_UH_LineArt
Sales Drawings - sa007374-01
Specifications - UH163