



UH153B, Substation Copper Bus Support, 4/0 AWG Str-1250 kcmil, Cu Pipe Size: 1/4"-1" IPS, 3" Bolt Circle Dia, includes Base Mounting Hardware

By Burndy
Catalog # [UHR153B](#)

Cast Cu Alloy Bus Support with Base Mounting Hardware, CU Str. Size: 4/0 AWG - 1250 Kcmil, CU Pipe Size: 1/4"-1" IPS, 3 IN Bolt Circle Dia.



Application

Substation

General

Connector Type	Bus Support
Fitting Type	Rigid Conduit
Hardware Type	Base mounting kit (w nuts)
Installation Torque Recommended in-lb	240 in-lb
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Mounting Hardware	1/2 X 1 1/2" Hot Dipped Steel Hex. Head Bolts
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	781810077757
UPC 12 Digit	7818100777577

Dimensions

Bolt Circle Diameter	3 in
Dimension - B Length inch	3.69 in
Dimension - G inch	2.00 in
Dimension - Height inch	3.50 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Width inch	2.75 in
Dimension - Width mm	70 mm

Conductor Related

Conductor - Connection Combination	Base to Tube or Cable
Conductor - Copper Str Size	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil;1250 kcmil
Conductor - Copper Str Size Range	4/0 AWG-1250 kcmil
Conductor - Copper Tube Std Size	1/4 IPS IPS;3/8 IPS IPS;1/2 IPS IPS;3/4 IPS IPS;1 IPS IPS
Conductor - Copper Tube Std Size Range	1/4 IPS IPS-1 IPS IPS
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

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sa039220-01](#)



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