

## U2HR173, Substation Copper Bus Support, 750 kcmil, 1-1/2" IPS

By Burndy  
Catalog # U2HR173

Copper Bus Connectors, 750kcmil CU - 1 1/2" IPS CU.



### Application

Substation

### General

Catalog Number	U2HR173
Connector Type	Bus Support
Fitting Type	Rigid Conduit
Hardware Type	Cap mounting kit (w/o nuts)
Material	Copper Alloy, Cast
Material - Hardware	Silicon Bronze
Mounting Hardware	1/2-13 x 1" GS
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	781810095096
UPC 12 Digit	7818100950966

### Dimensions

Bolt Circle Diameter	3 in
Dimension - B Length inch	4.31 in
Dimension - G inch	2.50 in
Dimension - Height inch	4.42 in
Dimension - Height mm	112.3 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - L Length Overall mm	110 mm
Dimension - Length Overall inch	4.32 in
Dimension - Width inch	6.75 in

Dimension - Width mm 171 mm

### Conductor Related

Conductor - Connection Combination	Base to Tube or Cable
Conductor - Copper Str Size	750 kcmil
Conductor - Copper Str Size Range	750 kcmil
Conductor - Copper Tube Std Size	1 1/2 IPS
Conductor - Copper Tube Std Size Range	1 1/2 IPS IPS
Conductor Spacing	2.82 in
Number of Conductors	2

### 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	1
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### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Specifications - U2HR173](#)