



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



Features

- High copper alloy bus support clamp for mounting a wide range of cable or tube on post or pedestal type insulators
- Single bolt allows rotation to any angle
- Supplied with hardware for mounting cap to insulator

Application

Substation

Specifications

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

Conductor

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

Configuration

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

Dimensions

Bolt Circle Diameter	3.00 in
Dimension - G inch	2.50 in
Dimension - Height mm	112.3 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	4.42 in
Dimension - Width mm	171 mm
Dimension - Width inch	6.75 in
Dimension - L Length Overall mm	110 mm
Dimension - B Length inch	4.31 in
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	4.32 in

General

Plated	N
Material - Hardware	Silicon Bronze
Fitting Type	Rigid Conduit
One Wrench Installation	Y
UPC	781810095096
Type	Cable or Tube to Insulator Bus Supports
Mounting Hardware	1/2-13 x 1" GS
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810095096
Hardware Type	Cap mounting kit (w/o nuts)
UPC 14 Digit GTIN	00781810095096

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)