



UHR153W, Substation Copper Bus Support, 4/0 AWG Str-1250 kcmil, Cu Pipe Size: 1/4"-1" IPS, 3" Bolt Circle Dia, Tin Plated Assembly and Hardware

By Burndy
Catalog # [UHR153W](#)

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

Features

- Type UHR Copper Bus Supports for Supporting Copper Cable or Tube to Base
- Suitable 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 to cap of insulator
- Suffix -B at the end of catalog denotes base mounting hardware is included

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	1
Conductor - Connection Combination	Base to Tube or Cable
Conductor - Copper Str Size Range	4/0 AWG-1250 kcmil
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



Conductor - Copper Tube Std Size Range	• 1000 kcmil • 1250 kcmil
Conductor - Copper Tube Std Size	1/4 IPS IPS-1 IPS IPS • 1/4 IPS IPS • 3/8 IPS IPS • 1/2 IPS IPS • 3/4 IPS IPS • 1 IPS IPS

Configuration

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

Dimensions

Bolt Circle Diameter	3.00 in
Dimension - G inch	2.00 in
Package Height	0.000 in
Dimension - Height mm	88.9 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	3.50 in
Package Weight	0.000 lb.
Dimension - Width mm	70 mm
Dimension - Width inch	2.75 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length inch	3.69 in
Dimension - Hole Size inch	0.56 in

Force Related

Installation Torque	240 in-lb
Recommended in-lb	

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
Fitting Type	Rigid Conduit
One Wrench Installation	Y
UPC	621945457928
Type	Cable or Tube to Insulator Bus Supports
Mounting Hardware	1/2 X 1" Hot Dipped Galv. Steel Hex. Head Bolts

Material	Copper Alloy	Minimum Pack Quantity	1
Plating Type	Tin - Hot Dipped	Pallet Quantity	1
UPC 12 Digit	621945457928	Carton Quantity	1
Hardware Type	Cap mounting kit (w/o nuts)		
UPC 14 Digit GTIN	00621945457928		

Product Assets

[Catalog \[English\]](#)

Logistics



A Hubbell brand