



U2HR153

by Burndy Catalog ID: U2HR153

Prop 65 Notice

Copper Bus Connectors, Two 1/4 IN to 1 IN CU TUBE, Two 4/0 STR. To 1250 kcmil CU Cable

Product Details

General

Application	Substation
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	Ν
Plating Type	Unplated
Туре	Cable or Tube to Insulator Bus Supports
UPC	781810168868
UPC 12 Digit	7818101688688

Dimensions

Bolt Circle Diameter	3.00 in
Dimension - B Length inch	3.75 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 - L Length Overall mm	95 mm
Dimension - Length Overall inch	3.75 in
Dimension - Width inch	4.75 in
Dimension - Width mm	121 mm

Electrical Ratings

Number Of Conductors

Rating - KVA	230 kV	
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-1 IPS	
Conductor Spacing	2 in	

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

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Logistics

Minimum Pack Quantity

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)