

UHR153C

by Burndy
Catalog ID: UHR153C

Copper Bus Connectors



Product Details

General

Application	Substation
Connector Type	Bus Support
Fitting Type	Rigid Conduit
Hardware Type	Cap mounting kit (w/o nuts)
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Mounting Hardware	1/2 X 1" Hot Dipped Galv. Steel Hex. Head Bolts
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	621945176317
UPC 12 Digit	6219451763177

Dimensions

Bolt Circle Diameter	3.00 in
Dimension - G inch	2.25 in
Dimension - Height inch	3.84 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

Electrical Ratings

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;3/8 IPS;1/2 IPS;3/4 IPS;1 IPS

Conductor - Copper Tube Std Size Range	1/4 IPS-1 IPS
Number Of Conductors	1

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	UI

Logistics

Minimum Pack Quantity	1
-----------------------	---

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)