

# **UHR133, Substation Copper Bus** Support, 6 Str AWG-500 kcmil, Copper Pipe: 1/8"-1/2" IPS, 3" Bolt Dia

By Burndy Catalog # UHR133

Cast Cu Alloy Bus Support, CU Str. Size: 6 AWG - 500 Kcmil, CU Pipe Size: 1/8"-1/2" 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

### General

Catalog Number **UHR133** Connector Type **Bus Support** Fitting Type Rigid Conduit Hardware Type Cap mounting kit (w/o nuts)

240 in-lb

Installation Torque

Recommended in-lb

Material Copper Alloy

DURIUM™ Silicon Bronze Material - Hardware Mounting Hardware 1/2 X 1" Hot Dipped Galv. Steel

Hex. Head Bolts

One Wrench Installation Plated Ν

Plating Type Unplated

Туре Cable or Tube to Insulator Bus

Supports

**UPC** 781810004579 UPC 12 Digit 7818100045799

# Dimensions

Bolt Circle Diameter 3 in Dimension - B Length fraction 3-5/8 in Dimension - B Length inch 3.56 in Dimension - G inch 1.75 in Dimension - Height fraction 3 in 3.00 in Dimension - Height inch Dimension - Height mm 76 mm



Dimension - Hole Size fraction 9/16 Dimension - Hole Size inch 0.56 in Dimension - Width fraction 2-1/4 in Dimension - Width inch 2.25 in Dimension - Width mm 57 mm

# **Conductor Related**

Conductor - Connection Base to Tube or Cable Combination

6 AWG;5 AWG;4 AWG;3 Conductor - Copper Str Size

> AWG;2 AWG;1 AWG;1/0;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil:300 kcmil:350 kcmil:400 kcmil;450 kcmil;500 kcmil

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

Conductor - Copper Str Size 6 AWG-500 kcmil

Conductor - Copper Tube Std

Conductor - Copper Tube Std

Size Range

Number of Conductors

1/8 IPS-1/2 IPS

# **Certifications And Compliance**

Certification - CSA Approved Certification - ETL Certification - UL Recognized Nο Certification - cULus Standards - RoHS Compliance FX Status **UL** Listed No

# Logistics

Minimum Pack Quantity

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section L - Bolted

Substation

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog



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