



# UH133B, Substation Copper Bus Support, #6 AWG Str-500 kcmil, Cu Pipe Size: 1/8"-1/2" IPS, 3" Bolt Circle Dia, includes Base Mounting Hardware

By Burndy  
Catalog # [UHR133B](#)

Cast Cu Alloy Bus Support with Base Mounting Hardware, 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          | UHR133B                                 |
| Fitting Type            | Rigid Conduit                           |
| Hardware Type           | Base mounting kit (w nuts)              |
| Installation Torque     | 240 in-lb                               |
| Recommended in-lb       |                                         |
| Material                | Copper Alloy                            |
| Material - Hardware     | DURIUM™ Silicon Bronze                  |
| Mounting Hardware       | 1/2 X 1 1/2" Hot Dipped Steel           |
|                         | Hex. Head Bolts                         |
| One Wrench Installation | Y                                       |
| Type                    | Cable or Tube to Insulator Bus Supports |
| UPC                     | 781810126592                            |
| UPC 14 Digit GTIN       | 00781810126592                          |

### Dimensions

|                      |         |
|----------------------|---------|
| Bolt Circle Diameter | 3 in    |
| Dimension - G inch   | 1.75 in |



|                                |         |
|--------------------------------|---------|
| Dimension - Height inch        | 3.00 in |
| Dimension - Height mm          | 76 mm   |
| Dimension - Hole Size fraction | 9/16    |
| Dimension - Hole Size inch     | 0.56 in |
| Dimension - Width inch         | 2.25 in |
| Dimension - Width mm           | 57 mm   |

### Conductor Related

|                                        |                                                 |
|----------------------------------------|-------------------------------------------------|
| Conductor - Connection Combination     | Base to Tube or Cable                           |
| Conductor - Copper Str Size Range      | 6 AWG-500 kcmil                                 |
| Conductor - Copper Tube Std Size       | 1/8 IPS IPS;1/4 IPS IPS;3/8 IPS IPS;1/2 IPS IPS |
| Conductor - Copper Tube Std Size Range | 1/8 IPS IPS-1/2 IPS IPS                         |
| Number of Conductors                   | 1                                               |

### Certifications And Compliance

|                                    |    |
|------------------------------------|----|
| Standards - RoHS Compliance Status | EX |
| UL Listed                          | No |

### Logistics

|                       |   |
|-----------------------|---|
| Carton Quantity       | 1 |
| Minimum Pack Quantity | 8 |

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - sa039220-01](#)  
[Specifications - UHR133B](#)



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