

LH283B, Substation Copper Bus Support

By Burndy Catalog # LH283B

Copper Bus Connectors.



Application

Substation

General

Catalog Number LH283B

Connector Type Bus Support

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze
Mounting Hardware Base Mounting Kit (w/ Nuts)

One Wrench Installation Y
Plated N

Plating Type Unplated

Type Cable or Tube to Insulator Bus

Supports
UPC 781810077771
UPC 12 Digit 7818100777711

Dimensions

Bolt Circle Diameter 3 in

Dimension - G inch 1.25 in

Dimension - Height inch 2.62 in

Dimension - Height mm 66.5 mm

Dimension - Hole Size fraction 9/16

Dimension - Width inch 4.25 in

Dimension - Width mm 108 mm

Conductor Related

Conductor - Connection

Combination

Conductor - Copper Solid Size 6 AWG

Conductor - Copper Solid Size 6 AWG

Range

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

AWG;2 AWG;1 AWG;1/0;2/0

AWG;3/0 AWG;4/0 AWG

Conductor - Copper Str Size 6 AWG-4/0 AWG

Range

Certifications And Compliance

Number of Conductors

| Certification - CSA Approved | No |
|-------------------------------|----|
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance | EX |
| Status | |
| UL Listed | No |

Logistics

Minimum Pack Quantity 4

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Specifications - LH283B

