



LH283B

by Burndy
Catalog ID: LH283B

Prop 65 Notice

Copper Bus Connectors

Product Details

General

Application	Substation
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	3.00 in
Dimension - G inch	1.25 in
Dimension - Height inch	2.62 in
Dimension - Hole Size fraction	9/16
Dimension - Width inch	4.25 in
Dimension - Width mm	108 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Base to Cable
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 AWG
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 Range	6 AWG-4/0 AWG
Number Of Conductors	1

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

Logistics

Minimum Pack Quantity	4
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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