



Substation - Copper Bus Support, Cast Cu Alloy Bus Support, #6 (SOL) - 4/0 AWG (STR), 230 kV, Bolted, 3 IN BCD

By Burndy
Catalog # [LH283](#)

Cast Cu Alloy Bus Support, #6 (SOL) - 4/0 AWG (STR), 230 kV, Bolted, 3 IN BCD

Features

- High copper alloy, light duty bus support for mounting a wide range of cable or tube on post or pedestal type insulators
- One-wrench installation
- Supplied with hardware for mounting to cap of insulator
- To specify base mounting hardware, add suffix -B to catalog number

Application

Substation

Specifications

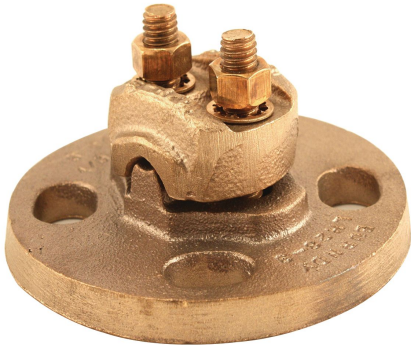
Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

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

Configuration

Connector Type	Bus Support
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Dimensions

Dimension - G inch	1.25 in
Package Height	0.000 in
Dimension - Height mm	66.5 mm
Dimension - Height inch	2.56 in
Dimension - Height fraction	2-31/50 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Width fraction	4-1/4 in
Dimension - Hole Size inch	0.56 in
Bolt Circle Diameter	3.00 in
Dimension - B Length fraction	1-69/100 in
Dimension - Width mm	108 mm
Dimension - Width inch	4.25 in
Dimension - B Length inch	1.69 in

Force Related

Installation Torque	240 lbs-in
Recommended in-lb	

General

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
UPC	781810004388
Type	Cable or Tube to Insulator Bus Supports
Mounting Hardware	Cap Mounting Kit (w/o Nuts)
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810004388
UPC 14 Digit GTIN	00781810004388

Logistics

Minimum Pack Quantity	8
Pallet Quantity	600
Carton Quantity	3

Product Assets

[Catalog \[English\]](#)

