



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.

Application

Substation

General

Catalog Number	LH283
Connector Type	Bus Support
Installation Torque	240 lbs-in
Recommended in-lb	
Material	Copper Alloy, Cast
Material - Hardware	DURIUM™ Silicon Bronze
Mounting Hardware	Cap Mounting Kit (w/o Nuts)
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	781810004388
UPC 12 Digit	7818100043888

Dimensions

Bolt Circle Diameter	3 in
Dimension - B Length fraction	1-69/100 in
Dimension - B Length inch	1.69 in
Dimension - G inch	1.25 in
Dimension - Height fraction	2-31/50 in
Dimension - Height inch	2.56 in
Dimension - Hole Size inch	0.56 in
Dimension - Width fraction	4-1/4 in
Dimension - Width inch	4.25 in
Dimension - Width mm	108 mm

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	8
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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](#)
[Product Cross Section Image\(s\) - BUR_FLH_LineArt](#)
[Sales Drawings - SA039214-01](#)



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