



LH343

by Burndy
Catalog ID: LH343

Cast Cu Alloy Bus Support, 2/0 (STRANDED) AWG-500 kcmil Cu Cable,
1/4 IN IPS-1/2 IN IPS CU, 230 kV, Bolted, 3 IN BCD

Product Details

General

Application	Substation
Connector Type	Bus Support
Installation Torque Recommended in-lb	240 lbs-in
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	781810004395
UPC 12 Digit	7818100043955

Dimensions

Bolt Circle Diameter	3.00 in
Dimension - B Length fraction	1-19/50 in
Dimension - B Length inch	1.38 in
Dimension - G inch	1.31 in
Dimension - Height fraction	2-1/2 in
Dimension - Height inch	2.44 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

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Base to Tube or Cable
Conductor - Copper Str Size	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil

Conductor - Copper Str Size Range	2/0 AWG-500 kcmil
Conductor - Copper Tube Std Size	1/4 IPS ;3/8 IPS ;1/2 IPS
Conductor - Copper Tube Std Size Range	1/4 IPS -1/2 IPS
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	3
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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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