

N2AH3434N, Substation - Copper Terminal

By Burndy
Catalog # [N2AH3434N](#)

Substation Connectors.



Application

Substation

General

Catalog Number	N2AH3434N
Connector Type	Terminal
Installation Torque	480
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Pad Configuration	3 x 3 - 4 holes
Physical Attribute - Pad Orientation	Offset
Plated	N
Plating Type	Unplated
UPC	781810077368
UPC 12 Digit	7818100773688

Dimensions

Dimension - B Length inch	2.63 in
Dimension - D inch	3.00 in
Dimension - Height inch	2.30 in
Dimension - Height mm	58.4 mm
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	156 mm
Dimension - Length Overall inch	6.13 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Width inch	5.40 in
Dimension - Width mm	137 mm
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	1/0 AWG-4/0 AWG
Conductor - Copper Str Size	1/0 ;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	1/0 -500 kcmil
Number of Conductors	2

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	2
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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](#)
- [Sales Drawings - sa207485-01](#)
- [Specifications - N2AH3434N](#)