



# Substation - Copper Terminal

By Burndy  
Catalog # [N2AH342N](#)

Substation Connectors.



### Application

Substation

### General

Connector Type	Terminal
Installation Torque Recommended in-lb	480
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Pad Configuration	2 x 3 - 2 holes
Physical Attribute - Pad Orientation	Offset
Plated	N
Plating Type	Unplated
UPC	781810043059
UPC 12 Digit	7818100430599

### Dimensions

Dimension - B Length inch	2.62 in
Dimension - D inch	3.00 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	149 mm
Dimension - Length Overall inch	5.87 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	2.00 in
Dimension - Width inch	5.44 in
Dimension - Width mm	138 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	4
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### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sa207485-01](#)



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