



N2AH4644N, Substation - Copper Terminal

By Burndy
Catalog # N2AH4644N

Substation Connectors



Features

- Type N2AH Bolted Terminals for 2 Copper Cables to Pad
- High copper alloy reversible cap terminal for joining a wide range of cables to pads
- Tongue is side formed to provide adequate clearance
- Terminal is designed for one-wrench installation

Application

Substation

Specifications

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

Conductor

Number Of Conductors	2
Conductor - Connection Combination	Cable to Flat
Conductor - Copper Str Size Range	1000 kcmil-1500 kcmil
Conductor - Copper Str Size	• 1000 kcmil • 1250 kcmil • 1300 kcmil • 1500 kcmil

Configuration

Physical Attribute - Pad Orientation	Offset
Physical Attribute - Pad Configuration	4 x 4 - 4 holes
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	4.00 in
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Package Height	0.000 in
Dimension - Height mm	63.5 mm
Dimension - Hole Size fraction	9/16
Physical Attribute - Tongue Angle	Straight
Dimension - Height inch	2.50 in
Package Weight	0.000 lb.
Dimension - Width mm	165 mm
Dimension - Width inch	6.50 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	189 mm
Dimension - B Length inch	3.07 in
Dimension - D inch	4.00 in
Dimension - N inch	1.12 in
Dimension - Length Overall inch	7.46 in

Force Related

Installation Torque Recommended in-lb	480
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General

Plated	N
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
UPC	781810117750
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810117750
UPC 14 Digit GTIN	00781810117750

Logistics

Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)