

N2AH4644N, Substation - Copper Terminal

By Burndy Catalog # N2AH4644N

Substation Connectors.



- 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

General

Catalog Number N2AH4644N
Connector Type Terminal
Installation Torque 480

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

One Wrench Installation Y

Physical Attribute - Pad 4 x 4 - 4 holes

Configuration

Physical Attribute - Pad Offset

Orientation

Plated N

 Plating Type
 Unplated

 UPC
 781810117750

 UPC 12 Digit
 7818101177500

Dimensions

Dimension - B Length inch

Dimension - D inch

Dimension - Height inch

Dimension - Height mm

Dimension - Hole Size fraction

Dimension - L Length Overall

3.07 in

4.00 in

2.50 in

63.5 mm

9/16

7.46 in

mm

Dimension - Length Overall

inch



Dimension - N inch

Dimension - Pad Width inch

Dimension - Width inch

Dimension - Width mm

Physical Attribute - Tongue

1.12 in

4.00 in

6.50 in

165 mm

Conductor Related

Angle

Conductor - Connection Cable to Flat

Combination

Conductor - Copper Str Size 1000 kcmil;1250 kcmil;1300

kcmil;1500 kcmil
Conductor - Copper Str Size 1000 kcmil-1500 kcmil

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Number of Conductors 2

Certifications And Compliance

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

Logistics

Minimum Pack Quantity 1

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 - N2AH4644N

