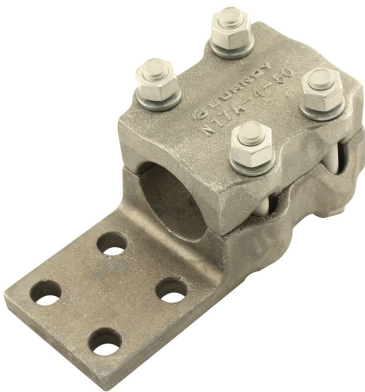




NA21A4N, Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NA21A4N](#)

Substation Connectors



Features

- Type NA-A Aluminum Terminals for Tube to Pad
- Properly proportioned to minimize conductor corrosion due to galvanic action
- When properly used, this item does not require use of bimetallic plates, contact Burndy Technical Support for recommendations
- One-wrench installation

Application

Substation

Specifications

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

Conductor

Conductor - AL Tube Std Size Range	3 1/2 IPS
Conductor - AL Tube Std Size	3 1/2 IPS
Number Of Conductors	1
Conductor - Connection Combination	Tube to Flat
Conductor Type	• AL Tube Std-Size • CU Tube Std-Size
Conductor - Copper Tube Std Size Range	3 1/2 IPS IPS
Conductor - Copper Tube Std Size	3 1/2 IPS IPS

Configuration

Physical Attribute - Pad Orientation	Straight
Physical Attribute - Pad Configuration	4.75 x 3 - 4 holes
Physical Attribute - Pad Alignment	Offset

Physical Attribute - Number of Holes	4
Connector Type	Terminal

Dimensions

Dimension - G inch	2.68 in
Dimension - Pad Width inch	4.75 in
Dimension - Height mm	142.7 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	5.62 in
Dimension - Width mm	156 mm
Dimension - Width inch	6.14 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	224 mm
Dimension - B Length inch	5.50 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	8.81 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Plated	N
Material - Hardware	Aluminum
One Wrench Installation	Y
Clamping Element Design UPC	Body and Cap 781810095102
Material Plating Type	Aluminum Alloy Unplated
UPC 12 Digit	781810095102
UPC 14 Digit GTIN	00781810095102

Logistics

Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)