

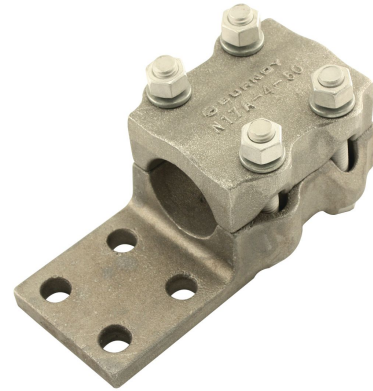


NA16A2N90, Substation - Aluminum Bolted Terminal

By Burndy

Catalog # [NA16A2N90](#)

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	1 1/4 IPS
Conductor - AL Tube Std Size	1 1/4 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	1 1/4 IPS IPS
Conductor - Copper Tube Std Size	1 1/4 IPS IPS

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Pad Configuration	2.25 x 3 - 2 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	2

Connector Type	Terminal
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Dimensions

Dimension - Pad Width inch	2.25 in
Package Height	0.000 in
Dimension - Height mm	106.4 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	4.19 in
Dimension - B Length fraction	3-3/4 in
Package Weight	0.000 lb.
Dimension - Width mm	87 mm
Dimension - Width inch	3.41 in
Package Length	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	166 mm
Dimension - B Length inch	3.75 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	6.53 in

Force Related

Installation Torque	300 LBS/in
Recommended in-lb	

General

Plated	N
Material - Hardware	Aluminum
One Wrench Installation	Y
Clamping Element Design	Body and Cap
UPC	781810043141
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810043141
UPC 14 Digit GTIN	00781810043141

Logistics

Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)

