

NA16A2N90, Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NA16A2N90](#)

Substation Connectors



Application

Substation

General

Catalog Number	NA16A2N90
Clamping Element Design	Body and Cap
Connector Type	Terminal
Installation Torque	300 LBS/in
Recommended in-lb	
Material	Aluminum Alloy
Material - Hardware	Aluminum
One Wrench Installation	Y
Physical Attribute - Number of Holes	2
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	2.25 x 3 - 2 holes
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810043141
UPC 12 Digit	7818100431411

Dimensions

Dimension - B Length fraction	3-3/4 in
Dimension - B Length inch	3.75 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	4.19 in
Dimension - Height mm	106.4 mm
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	166 mm
Dimension - Length Overall inch	6.53 in

Dimension - N inch	0.62 in
Dimension - Pad Width inch	2.25 in
Dimension - Width inch	3.41 in
Dimension - Width mm	87 mm

Conductor Related

Conductor - AL Tube Std Size	1 1/4 IPS
Conductor - AL Tube Std Size Range	1 1/4 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	1 1/4 IPS IPS
Conductor - Copper Tube Std Size Range	1 1/4 IPS IPS
Conductor Type	<ul style="list-style-type: none"> • AL Tube Std-Size • CU Tube Std-Size
Number of Conductors	1

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 - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50004695](#)
- [Specifications - NA16A2N90](#)