

NA18A4N90, Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NA18A4N90](#)

Substation Connectors



Application

Substation

General

Catalog Number	NA18A4N90
Clamping Element Design	Body and Cap
Connector Type	Terminal
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Aluminum Alloy
Material - Hardware	Aluminum
One Wrench Installation	Y
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	3.12 x 3 - 4 holes
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810078693
UPC 12 Digit	7818100786933

Dimensions

Dimension - B Length inch	4.25 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	5.00 in
Dimension - Height mm	127 mm
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	191 mm
Dimension - Length Overall inch	7.50 in

Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.12 in
Dimension - Width inch	4.50 in
Dimension - Width mm	114 mm

Conductor Related

Conductor - AL Tube Std Size	2 IPS
Conductor - AL Tube Std Size Range	2 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	2 IPS IPS
Conductor - Copper Tube Std Size Range	2 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	CM
UL Listed	No

Logistics

Minimum Pack Quantity	2
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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 - 50071981](#)
[Specifications - NA18A4N90](#)