

Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NA21A4N90](#)

Substation Connectors.



Application

Substation

General

Clamping Element Design	Body and Cap
Connector Type	Terminal
Installation Torque Recommended in-lb	480 LBS/in
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	4.75 x 3 - 4 holes
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	621945434547
UPC 12 Digit	6219454345477

Dimensions

Dimension - B Length inch	5.50 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	7.00 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	224 mm
Dimension - Length Overall inch	8.81 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	4.75 in
Dimension - Width inch	6.14 in
Dimension - Width mm	156 mm

Conductor Related

Conductor - AL Tube Std Size	3 1/2 IPS
Conductor - AL Tube Std Size Range	3 1/2 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	3 1/2 IPS IPS
Conductor - Copper Tube Std Size Range	3 1/2 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	EX
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50004695](#)

