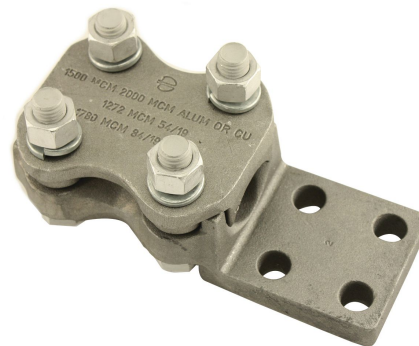


Substation - Aluminum Bolted Terminal

By Burndy

Catalog # [NAR46A4N90](#)

Substation Connectors



Application

Substation

Specifications

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

Conductor

Conductor - AL Str Size	1250 kcmil 1272 kcmil 1300 kcmil 1351 kcmil 1400 kcmil 1431 kcmil 1500 kcmil 1590 kcmil 1600 kcmil
Conductor - AL Str Size Range	1250 kcmil-1600 kcmil
Conductor - ACSR Str Size	1113 (54/19) Finch kcmil 1192.5 (45/7) Bunting kcmil 1192.5 (54/19) Grackle kcmil 1272 (54/19) Pheasant kcmil 1351.5 (54/19) Martin kcmil 1431 (54/19) Plover kcmil
Conductor - ACSR Str Size Range	1113 (54/19) Finch kcmil-1431 (54/19) Plover kcmil
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor Type	- AL C Str-Size - ACSR C Str-Size

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Pad Configuration	3 x 3 - 4 holes
Physical Attribute - Pad Alignment	Offset

Physical Attribute - Number of Holes 4

Connector Type Terminal

Dimensions

Dimension - Pad Width inch	3.00 in
Package Height	8.000 in
Dimension - Height mm	169.9 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	6.69 in
Dimension - Height fraction	3-3/4 in
Package Weight	12.000 lb.
Package Length	9.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	8.000 in
Dimension - L Length Overall mm	117 mm
Dimension - Thread Size	1/2
Dimension - Bolt Size fraction	1/2
Dimension - Width mm	95 mm
Dimension - Width inch	3.75 in
Dimension - B Length inch	4.38 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	4.62 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Material - Hardware	Aluminum
One Wrench Installation	Y
Plated	N
Clamping Element Design	Body And Cap
UPC	781810078556
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810078556
UPC 14 Digit GTIN	00781810078556

Logistics

Pallet Quantity	1000
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A Hubbell brand