

Substation - Aluminum Bolted Terminal

By Burndy

Catalog # [NAR42A2N](#)

Al Bolted Terminal, Cable to Flat, 600-900 kcmil(Al/Cu),477-795 kcmil(ACSR), 2 NEMA Pad Holes



Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Str Size	600 kcmil 636 kcmil 650 kcmil 700 kcmil 715 kcmil 750 kcmil 795 kcmil 800 kcmil 874 kcmil 900 kcmil
Conductor - AL Str Size Range	600 kcmil-900 kcmil
Conductor - ACSR Str Size	477. (30/7) Hen kcmil 500.0 (30/7) Heron kcmil 556.5 (24/7) Parakeet kcmil 556.5 (26/7) Dove kcmil 556.5 (30/7) Eagle kcmil 605 (24/7) Peacock kcmil 605 (26/7) Squab kcmil 605 (30/19) Teal kcmil 636 (24/7) Rook kcmil 636 (26/7) Grosbeak kcmil 636 (30/19) Egret kcmil 666.6 (24/7) Flamingo kcmil 715.5 (54/7) Crow kcmil 715.5 (24/7) Stilt kcmil 715.5 (26/7) Starling kcmil 715.5 (30/19) Redwing kcmil 795 (54/7) Condor kcmil 795 (26/7) Drake kcmil 795 (30/19) Mallard kcmil

Conductor - ACSR Str Size Range	477. (30/7) Hen kcmil-795 (30/19) Mallard 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	Straight
Physical Attribute - Pad Configuration	2 x 3 - 2 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	2.00 in
Package Height	0.000 in
Dimension - Height mm	84.1 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	3.31 in
Dimension - Height fraction	3-3/8 in
Package Weight	0.000 lb.
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	173 mm
Dimension - Thread Size	1/2
Dimension - Bolt Size fraction	1/2
Dimension - Width mm	76 mm
Dimension - Width inch	3.00 in
Dimension - B Length inch	3.50 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	6.81 in

Force Related

Installation Torque Recommended in-lb	300 LBS/in
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General

Material - Hardware	Aluminum
One Wrench Installation	Y
Plated	N
Sub Brand	SUBSTATION CONNECTOR
Clamping Element Design	Body And Cap
UPC	781810003862
Type	NAR-A
Material	Aluminum Alloy
Plating Type	Unplated

UPC 12 Digit	781810003862
UPC 14 Digit GTIN	00781810003862

Logistics

Pallet Quantity	1080
Carton Quantity	4

Product Assets

[Catalog \[English\]](#)



A Hubbell brand