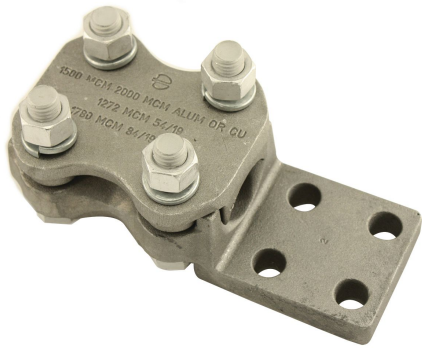




Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NAR42A4N](#)

Al Bolted Terminal, Cable to Flat, 600-900 kcmil(Al/Cu), 477-795 kcmil(ACSR), 4 NEMA Pad Holes



Features

- Aluminum alloy terminal for joining a wide range of copper or aluminum cable to copper or aluminum pad
- Properly proportioned to minimize conductor corrosion due to galvanic action
- Pad drilling conforms to NEMA standards
- 1-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
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

Conductor - ACSR Str Size Range	715.5 (54/7) Crow kcmil
Number Of Conductors	715.5 (24/7) Stilt kcmil
Conductor - Connection Combination	715.5 (26/7) Starling kcmil
Conductor Type	715.5 (30/19) Redwing kcmil
	795 (54/7) Condor kcmil
	795 (26/7) Drake kcmil
	795 (30/19) Mallard kcmil
	477. (30/7) Hen kcmil-795 (30/19) Mallard kcmil
	1
	Cable to Flat
	• AL C Str-Size • ACSR C Str-Size

Configuration

Physical Attribute - Pad Orientation	Straight
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	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	UPC	781810003879
Dimension - Length Overall inch	6.81 in	Type	NAR-A
		Material	Aluminum Alloy
		Plating Type	Unplated
		UPC 12 Digit	781810003879
		UPC 14 Digit GTIN	00781810003879
Force Related		Logistics	
Installation Torque Recommended in-lb	300 LBS/in	Pallet Quantity	420
		Carton Quantity	4
General		Product Assets	
Material - Hardware	Aluminum	Catalog [English]	
One Wrench Installation	Y		
Plated	N		
Sub Brand	SUBSTATION CONNECTOR		
Clamping Element Design	Body And Cap		



A Hubbell brand