



NAR36A4N

by Burndy
Catalog ID: NAR36A4N

Prop 65 Notice

Al Bolted Terminal, Cable to Flat, 350-600 kcmil(Al/Cu), 336.4-477 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, Drilling In Pad Conforms To NEMA Standards, One-Wrench Installation, PENETROX A Joint Compound Recommended On Contact Surfaces, Available With 90 DEG Pad, Wire Type: ACSR, Aluminum, Copper, Conductor Clamping Hardware: 1/2 IN, Pad Configuration: Straight Offset, Installation Torque: 300 IN-LB

Product Details

General

Application	Substation
Clamping Element Design	Body And Cap
Connector Type	Terminal
Installation Torque Recommended in-lb	300 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	3 x 3 - 4 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Sub Brand	SUBSTATION CONNECTOR
Type	NAR-A
UPC	781810003855
UPC 12 Digit	7818100038555

Dimensions

Dimension - B Length inch	3.25 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2-7/8 in
Dimension - Height inch	2.81 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	168 mm
Dimension - Length Overall inch	6.63 in

Dimension - N inch	0.63 in
Dimension - Pad Width inch	3.00 in
Dimension - Thread Size	1/2
Dimension - Width inch	3.00 in
Dimension - Width mm	76 mm

Electrical Ratings

Rating - KVA	230 kV
--------------	--------

Conductor Related

Conductor - ACSR Str Size	336.4 (30/7) Oriole kcmil;397.5 (18/1) Chickadee kcmil;397.5 (24/7) Brant kcmil;397.5 (26/7) Ibis kcmil;397.5 (30/7) Larkspur kcmil;477.0 (18/1) Pelican kcmil;477.0 (24/7) Flicker kcmil;477.0 (26/7) Hawk kcmil;477. (30/7) Hen kcmil
Conductor - ACSR Str Size Range	336.4 (30/7) Oriole kcmil-477. (30/7) Hen kcmil
Conductor - AL Str Size	350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Size Range	350 kcmil-600 kcmil
Conductor - Connection Combination	Cable to Flat
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • ACSR C Str-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	1
-----------------------	---

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)