



Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NAR32A4N90](#)

Substation Connectors.



Application

Substation

General

Catalog Number	NAR32A4N90
Connector Type	Terminal
Material	Aluminum Alloy
Material - Hardware	Aluminum
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810157367
UPC 12 Digit	7818101573677

Dimensions

Dimension - B Length inch	3.00 in
Dimension - D inch	3.00 in
Dimension - Height inch	5.97 in
Dimension - L Length Overall mm	87 mm
Dimension - Length Overall inch	3.41 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Width inch	3.12 in
Dimension - Width mm	79 mm

Electrical Ratings

Rating - KVA

Conductor Related

Conductor - ACSR Str Size	4/0 (6/1) Penguin AWG;80 (8/1) Grouse kcmil;101.8 (12/7) Petrel kcmil;110.8 (12/7) Minorca kcmil;134.6 (12/7) Leghorn kcmil;159 (12/7) Guinea kcmil;176.9 (12/7) Dotterel kcmil;190.8 (12/7) Dorking kcmil;211.3 (12/7) Cochin kcmil;203.2 (16/9) Brahma kcmil;266.8 (18/1) Waxwing kcmil;266.8 (26/7) Owl kcmil;266.8 (26/7) Partridge kcmil;300.0 (26/7) Ostrich kcmil;336.4 (18/1) Merlin kcmil;336.4 (26/7) Linnet kcmil;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
Conductor - ACSR Str Size Range	4/0 (6/1) Penguin AWG-397.5 (30/7) Larkspur kcmil
Conductor - AL Str Size	250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil
Conductor - AL Str Size Range	250 kcmil-400 kcmil
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • ACSR C Str-Size

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

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 10102737](#)



