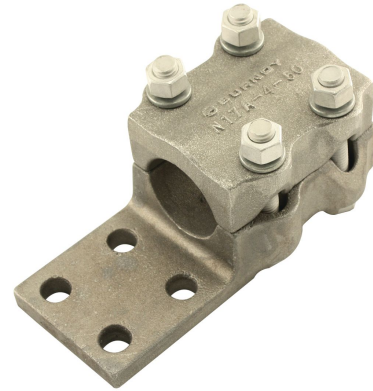




## NA22A4N, Substation - Aluminum Bolted Terminal

By Burndy  
Catalog # [NA22A4N](#)

Substation Connectors



Features

- Type NA-A Aluminum Terminals for Tube to Pad
- Properly proportioned to minimize conductor corrosion due to galvanic action
- When properly used, this item does not require use of bimetallic plates, contact Burndy Technical Support for recommendations
- One-wrench installation

Application

Substation

Specifications

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

Conductor

|                                        |                                                                                               |
|----------------------------------------|-----------------------------------------------------------------------------------------------|
| Conductor - AL Tube Std Size Range     | 4 IPS                                                                                         |
| Conductor - AL Tube Std Size           | 4 IPS                                                                                         |
| Number Of Conductors                   | 1                                                                                             |
| Conductor - Connection Combination     | Tube to Flat                                                                                  |
| Conductor Type                         | <ul style="list-style-type: none"><li>• AL Tube Std-Size</li><li>• CU Tube Std-Size</li></ul> |
| Conductor - Copper Tube Std Size Range | 4 IPS IPS                                                                                     |
| Conductor - Copper Tube Std Size       | 4 IPS IPS                                                                                     |

Configuration

|                                        |                    |
|----------------------------------------|--------------------|
| Physical Attribute - Pad Orientation   | Straight           |
| Physical Attribute - Pad Configuration | 5.26 x 3 - 4 holes |
| Physical Attribute - Pad Alignment     | Offset             |
| Physical Attribute - Number of Holes   | 4                  |



|                                                                                          |                |
|------------------------------------------------------------------------------------------|----------------|
| Connector Type                                                                           | Terminal       |
| Dimensions                                                                               |                |
| Dimension - G inch                                                                       | 2.94 in        |
| Dimension - Pad Width inch                                                               | 5.25 in        |
| Dimension - Height mm                                                                    | 158 mm         |
| Dimension - Hole Size fraction                                                           | 9/16           |
| Dimension - Height inch                                                                  | 6.22 in        |
| Dimension - Height fraction                                                              | 6-1/4          |
| Dimension - F Width Center to Center inch                                                | 1.75 in        |
| Dimension - L Length Overall mm                                                          | 236 mm         |
| Dimension - Width fraction                                                               | 6-5/8 in       |
| Dimension - B Length fraction                                                            | 6 in           |
| Dimension - Width mm                                                                     | 168 mm         |
| Dimension - Width inch                                                                   | 6.62 in        |
| Dimension - B Length inch                                                                | 6.00 in        |
| Dimension - D inch                                                                       | 3.00 in        |
| Dimension - N inch                                                                       | 0.62 in        |
| Dimension - Length Overall inch                                                          | 9.31 in        |
| Force Related                                                                            |                |
| Installation Torque                                                                      | 480 LBS/in     |
| Recommended in-lb                                                                        |                |
| General                                                                                  |                |
| Material - Hardware                                                                      | Aluminum       |
| One Wrench Installation                                                                  | Y              |
| Plated                                                                                   | N              |
| Clamping Element Design                                                                  | Body and Cap   |
| UPC                                                                                      | 781810119518   |
| Material                                                                                 | Aluminum Alloy |
| Plating Type                                                                             | Unplated       |
| UPC 12 Digit                                                                             | 781810119518   |
| UPC 14 Digit GTIN                                                                        | 00781810119518 |
| Logistics                                                                                |                |
| Pallet Quantity                                                                          | 1              |
| Carton Quantity                                                                          | 1              |
| Product Assets                                                                           |                |
| <a href="#">Catalog [English]</a>                                                        |                |
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