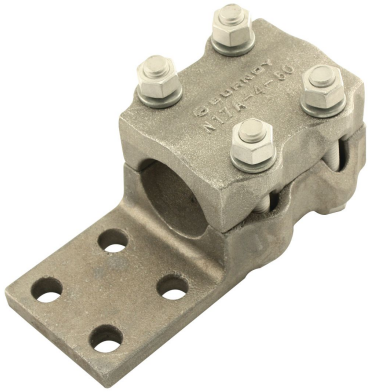
# NA22A34N90, Substation - Aluminum Bolted Terminal

By Burndy
Catalog # NA22A34N90

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 - ETL | No |
| Certification - UL Recognized | No |
| Standards - RoHS Compliance Status | EX |
| Certification - cULus | No |
| 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 | • AL Tube Std-Size<br>• CU Tube Std-Size |
| Conductor - Copper Tube Std Size Range | 4 IPS IPS |
| Conductor - Copper Tube Std Size | 4 IPS IPS |

## Configuration

| | |
|---|---|
| Physical Attribute - Pad Orientation | 90 Degree |
| 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 |
| Dimension - Height mm | 217.4 mm |
| Dimension - Hole Size fraction | 9/16 |
| Dimension - Height inch | 8.56 in |
| Dimension - Width mm | 168 mm |
| Dimension - Width inch | 6.62 in |
| Dimension - F Width Center to Center inch | 1.75 in |
| Dimension - L Length Overall mm | 229 mm |
| Dimension - B Length inch | 6.00 in |
| Dimension - D inch | 3.00 in |
| Dimension - N inch | 0.63 in |
| Dimension - Length Overall inch | 9.00 in |

## Force Related

| | |
|---|---|
| Installation Torque Recommended in-lb | 480 LBS/in |

## General

| | |
|---|---|
| Plated | N |
| Material - Hardware | Aluminum |
| One Wrench Installation | Y |
| Clamping Element Design | Body and Cap |
| UPC | 781810274972 |
| Material | Aluminum Alloy |
| Plating Type | Unplated |
| UPC 12 Digit | 781810274972 |
| UPC 14 Digit GTIN | 00781810274972 |

## Logistics

| | |
|---|---|
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 1 |
| Carton Quantity | 1 |

## Product Assets

Catalog [English]