

# Substation - Aluminum Bolted Terminal

By Burndy  
Catalog # NA15A34N90



Substation Connectors.

## Application

Substation

## General

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	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810197899
UPC 12 Digit	7818101978999

## Dimensions

Dimension - B Length inch	3.50 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - G inch	4.63 in
Dimension - Height inch	3.88 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	165 mm
Dimension - Length Overall inch	6.50 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.00 in
Dimension - Width inch	3.06 in
Dimension - Width mm	78 mm

## Conductor Related

Conductor - AL Tube Std Size	1 IPS
Conductor - AL Tube Std Size Range	1 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	1 IPS
Conductor - Copper Tube Std Size Range	1 IPS
Conductor Type	<ul style="list-style-type: none"> <li>• AL Tube Std-Size</li> <li>• CU Tube Std-Size</li> </ul>
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	EX
UL Listed	No

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50004695](#)

