

# NA20A4N45GS, Substation - Aluminum Bolted Terminal

By Burndy  
Catalog # [NA20A4N45GS](#)



Substation Connectors.

## Application

Substation

## General

Catalog Number	NA20A4N45GS
Clamping Element Design	Body and Cap
Connector Type	Terminal
Installation Torque	660 LBS/in
Recommended in-lb	
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	4.38 x 3 - 4 holes
Physical Attribute - Pad Orientation	45 Degree
Plated	N
Plating Type	Unplated
UPC	621945164710
UPC 12 Digit	6219451647100

## Dimensions

Dimension - B Length inch	5.00 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - G inch	2.39 in
Dimension - Height inch	5.42 in
Dimension - Height mm	137.7 mm
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	228 mm
Dimension - Length Overall inch	8.98 in

Dimension - N inch	0.62 in
Dimension - Pad Width inch	4.38 in
Dimension - Width inch	5.62 in
Dimension - Width mm	143 mm

## Conductor Related

Conductor - AL Tube Std Size	3 IPS
Conductor - AL Tube Std Size Range	3 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	3 IPS IPS
Conductor - Copper Tube Std Size Range	3 IPS 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	CM
UL Listed	No

## Logistics

Minimum Pack Quantity	1
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## Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 30017343](#)
- [Specifications - NA20A4N45GS](#)