



Substation - Aluminum Bolted Terminal

By Burndy
Catalog # [NA17A2N](#)

Cu Alloy Terminal, 1-1/2 IPS Al or Cu, 230 kV, 2 Pad Holes, 1.75 IN Spacing, 7.50 IN L, 3.64 IN W, Bolted, Tube to flat, 0.56 IN Hole Dia.



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	2
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	2.50 x 3 - 2 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
UPC	781810003725
UPC 12 Digit	7818100037255

Dimensions

Dimension - B Length fraction	4 in
Dimension - B Length inch	4.00 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - G inch	1.76 in
Dimension - Height fraction	3-7/8
Dimension - Height inch	3.88 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	191 mm
Dimension - Length Overall inch	7.50 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	2.50 in
Dimension - Width fraction	3-11/16 in
Dimension - Width inch	3.64 in
Dimension - Width mm	92 mm

Conductor Related

Conductor - AL Tube Std Size	1 1/2 IPS
Conductor - AL Tube Std Size Range	1 1/2 IPS
Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	1 1/2 IPS IPS
Conductor - Copper Tube Std Size Range	1 1/2 IPS IPS
Conductor Type	<ul style="list-style-type: none">• AL Tube Std-Size• CU Tube Std-Size
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 - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SA038849-01](#)



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