



Substation - Copper Terminal

By Burndy
Catalog # [NA142N](#)

Copper Bolted Terminal , Tube to Flat , 3/4" Cu Pipe , 2 Pad Holes , 230 kV.



Application

Substation

General

Catalog Number	NA142N
Clamping Element Design	Body and Cap
Connector Type	Terminal
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Holes	2
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	1.63 x 3 - 2 holes
Plated	N
Plating Type	Unplated
UPC	781810002322
UPC 12 Digit	7818100023222

Dimensions

Dimension - B Length inch	2.00 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2
Dimension - Height inch	2.00 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	133 mm
Dimension - Length Overall inch	5.25 in
Dimension - N inch	0.625 in
Dimension - Pad Width inch	1.63 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 mm

Conductor Related

Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube EH Size	3/4 IPS
Conductor - Copper Tube EH Size Range	3/4 IPS
Conductor - Copper Tube Std Size	3/4 IPS
Conductor - Copper Tube Std Size Range	3/4 IPS
Conductor Type	<ul style="list-style-type: none">• CU Tube Std-Size• CU Tube EH-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	EX
UL Listed	No

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section L - Bolted Substation](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_NA132N_LineArt](#)
[Sales Drawings - sa006759-01](#)



