

Substation - Copper Terminal

By Burndy
Catalog # NA142N90

Substation Connectors.



Application

Substation

General

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	1.65 x 3 - 2 holes
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810077306
UPC 12 Digit	7818100773066

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 inch	2.50 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	142 mm
Dimension - Length Overall inch	5.61 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.63 in
Dimension - Width inch	2.84 in
Dimension - Width mm	72 mm
Physical Attribute - Tongue Angle	90 Degree

Conductor Related

Conductor - Connection Combination	Tube to Flat
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](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD021664-01](#)

