

Substation - Copper Terminal

By Burndy
Catalog # NA144N90



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	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	781810118153
UPC 12 Digit	7818101181533

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	2.62 in
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	67 mm
Dimension - Length Overall inch	2.62 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.13 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 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

Logistics

Minimum Pack Quantity	1
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Product Assets

[Sales Drawings - SD021664-01](#)

