

NA194N90, Substation - Copper Terminal

By Burndy
Catalog # [NA194N90](#)

Substation Connectors.



Features

- Type NA for Copper Tube to Pad
- High copper alloy terminal for joining copper tube to a flat pad
- Letter N on end of the catalog number indicates pad drilled to NEMA standards
- One-wrench installation

Application

Substation

General

Catalog Number	NA194N90
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	3.75 x 3 - 4 holes
Physical Attribute - Pad Orientation	90 Degree
Plated	N
Plating Type	Unplated
UPC	781810077238
UPC 12 Digit	7818100772388

Dimensions

Dimension - B Length inch	2.69 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	3.62 in
Dimension - Height mm	91.9 mm
Dimension - Hole Size fraction	9/16

Dimension - L Length Overall mm	92 mm
Dimension - Length Overall inch	3.62 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.75 in
Dimension - Width inch	5.25 in
Dimension - Width mm	133 mm
Physical Attribute - Tongue Angle	90 Degree

Conductor Related

Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube Std Size	2 1/2 IPS
Conductor - Copper Tube Std Size Range	2 1/2 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	4
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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 - SD021664-01](#)
[Specifications - NA194N90](#)



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