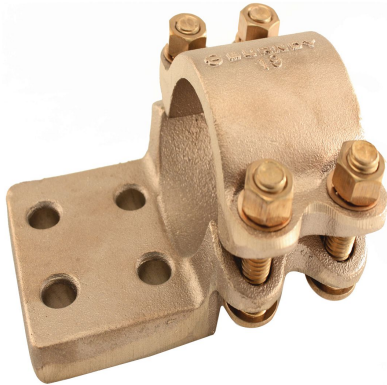




NA142N90, Substation - Copper Terminal

By Burndy
Catalog # [NA142N90](#)

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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance Status	EX
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Number Of Conductors	1
Conductor - Connection Combination	Tube to Flat
Conductor Type	• CU Tube Std-Size • CU Tube EH-Size
Conductor - Copper Tube Std Size Range	3/4 IPS
Conductor - Copper Tube Std Size	3/4 IPS

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Pad Configuration	1.65 x 3 - 2 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	1.63 in
Package Height	0.000 in
Dimension - Height mm	63.5 mm
Dimension - Hole Size fraction	9/16
Physical Attribute - Tongue Angle	90 Degree
Dimension - Height inch	2.50 in
Package Weight	0.000 lb.
Dimension - Width mm	72 mm
Dimension - Width inch	2.84 in
Package Length	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	142 mm
Dimension - B Length inch	2.00 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	5.61 in

General

Plated	N
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Clamping Element Design	Body and Cap
UPC	781810077306
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810077306
UPC 14 Digit GTIN	00781810077306

Logistics

Minimum Pack Quantity	14
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)