



NA1944NHQ, Substation - Copper Terminal

By Burndy
Catalog # [NA1944NHQ](#)

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	NA1944NHQ
Clamping Element Design	Body and Cap
Connector Type	Terminal
Installation Torque	480 LBS/in
Recommended in-lb	
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	4 x 4 - 4 holes
Plated	N
Plating Type	Unplated
UPC	781810462515
UPC 12 Digit	7818104625155

Dimensions

Dimension - B Length inch	2.69 in
Dimension - D inch	4.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	3.96 in
Dimension - Height mm	100.6 mm
Dimension - Hole Size fraction	9/16
Dimension - L Length Overall mm	180 mm

Dimension - Length Overall inch	7.09 in
Dimension - N inch	1.12 in
Dimension - Pad Width inch	4.00 in
Dimension - Width inch	5.12 in
Dimension - Width mm	130 mm

Conductor Related

Conductor - Connection Combination	Tube to Flat
Conductor - Copper Tube EH Size	2 1/2 IPS
Conductor - Copper Tube EH Size Range	2 1/2 IPS
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	1
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Product Assets

[3D Models - NA1944NHQ_MODEL-IGES](#)
[3D Models - NA1944NHQ_MODEL-STEP](#)
[3D Models - NA1944NHQ_MODEL-PDF](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 10079263](#)
[Specifications - NA1944NHQ](#)

