



# NAH292N

by Burndy Catalog ID: NAH292N

Prop 65 Notice

Cast Copper alloy terminal, 6 Sol-250 kcmil , 5.88 in Length, Cable to Pad.

Features: High Copper Alloy Alloy Reversible Cap Terminal For Joining A Wide Range Of Cable To Equipment Pads, Tongue Is Side Formed To Provide Adequate Clearance And Terminal Is Designed For One-Wrench Installation, Wire Type: Copper Tubing, Conductor Clamping Hardware: 1/2-13, Installation Torque: 480 IN-LB, Pad Configuration: Straight Offset

# **Product Details**

#### General

Application	Substation
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	1.50 x 3 - 2 holes
Physical Attribute - Pad Orientation	Straight
Plated	Ν
Plating Type	Unplated
Sub Brand	SUBSTATION CONNECTOR
Туре	NAH
UPC	781810002278
UPC 12 Digit	7818100022788

# Dimensions

Dimension - B Length fraction	2-31/50 in
Dimension - B Length inch	2.62 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2-3/25 in
Dimension - Height inch	2.12 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - L Length Overall mm	149 mm
Dimension - Length Overall inch	5.88 in
Dimension - N inch	0.62 in
Dimension - Pad Size inch	1.5 x 3

Dimension - Pad Width inch	1.50 in
Dimension - Width fraction	2-11/25 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 mm

#### **Electrical Ratings**

# Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	6 AWG-4/0 AWG
Conductor - Copper Str Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	6 AWG-250 kcmil
Conductor Type	<ul><li>CU C Str-Size</li><li>CU C Solid-Size</li></ul>
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	

# For further technical assistance, please contact us

#### BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)