



NAH4434N, 4-Hole Substation Cu Cable to Flat, 4/0 Str-1000 kcmil

By Burndy
Catalog # [NAH4434N](#)

Cast Copper alloy terminal, 4/0 Str-1000 kcmil, 6.88 in Length, Cable to Pad



Features

- High copper 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 1-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil • 850 kcmil • 900 kcmil • 1000 kcmil
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor Type	• CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	4/0 AWG-1000 kcmil

Configuration

Physical Attribute - Pad Orientation	Straight
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Physical Attribute - Pad Configuration	3 x 3 - 4 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	4
Connector Type	Terminal

Dimensions

Dimension - Pad Size inch	3 x 3
Dimension - Pad Width inch	3.00 in
Package Height	4.5 in
Dimension - Height mm	66.5 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.62 in
Dimension - Height fraction	2-31/50 in
Package Weight	14 lb.
Package Length	7.06 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	6.13 in
Dimension - L Length Overall mm	155 mm
Dimension - Width fraction	2-81/100 in
Dimension - Hole Size inch	0.56 in
Dimension - B Length fraction	2-22/25 in
Dimension - Width mm	73 mm
Dimension - Width inch	2.88 in
Dimension - B Length inch	2.88 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	6.12 in

General

Product Family	Substation>Copper>Terminals (NON EHV)>Cable to Flat>Single Conductor
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	No
Sub Brand	SUBSTATION CONNECTOR
Clamping Element Design	Body and Cap
Product Type	Mechanical
UPC	781810002261
Type	NAH
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810002261

Logistics

Minimum Pack Quantity	1
Pallet Quantity	432

Product Assets

[Catalog \[English\]](#)

