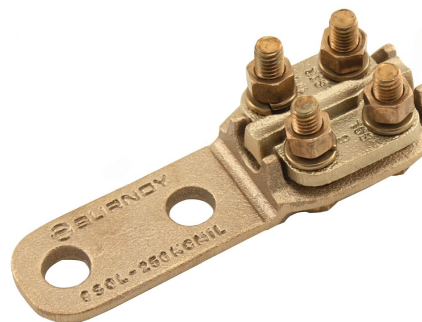


Substation - Copper Terminal

By Burndy
Catalog # [NAS3434N](#)

Cast Cu Alloy (Reversible Cap) Terminal, 1/0 Sol-500 kcmil, Bolted, Cable to Flat, 4 Pad Holes, Silicon Bronze H/W, For Cu Cable



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 - Large Groove Min	250 kcmil
Conductor - Large Groove Max	500 kcmil
Conductor - Copper Str Size	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor - Small Groove Min	1/0 sol
Conductor - Small Groove Max	4/0 str
Conductor - Copper Solid Size	• 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size Range	1/0 AWG-4/0 AWG
Conductor Type	• CU C Str-Size

Conductor - Copper Str Size Range	• CU C Solid-Size
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Configuration

Physical Attribute - Pad Orientation	Straight
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 Width inch	3.00 in
Package Height	4.5 in
Dimension - Height mm	52.1 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.05 in
Dimension - Height fraction	2-1/20 in
Package Weight	7.36 lb.
Package Length	6.13 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	4.56 in
Dimension - L Length Overall mm	143 mm
Dimension - Width fraction	2-1/5 in
Dimension - B Length fraction	2-19/50 in
Dimension - Width mm	56 mm
Dimension - Width inch	2.20 in
Dimension - B Length inch	2.38 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	5.62 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	781810002438
Type	NAS

Material	Copper Alloy	Minimum Pack Quantity	2
Plating Type	Unplated	Pallet Quantity	1
UPC 12 Digit	781810002438	Carton Quantity	4
UPC 14 Digit GTIN	00781810002438		

Product Assets

Logistics

[Catalog \[English\]](#)



A Hubbell brand