

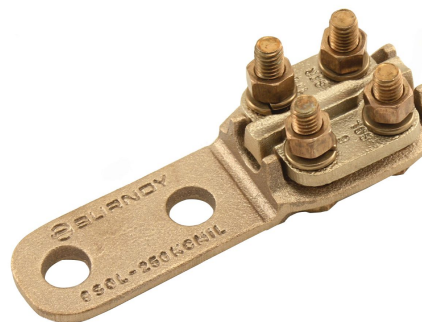


NAS342N, 2-Hole Substation Cu Cable to Pad, 1/0 Sol-500 kcmil

By Burndy

Catalog # [NAS342N](#)

Cast Copper alloy terminal, 1/0 Sol.-500 kcmil, 5.62 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
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - ETL	No
Standards - RoHS Compliance Status	EX
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 • CU C Solid-Size

Conductor - Copper Str Size Range	1/0 -500 kcmil
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Configuration

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

Dimensions

Dimension - Pad Width inch	2.00 in
Package Height	0.000 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	0.000 lb.
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	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

Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Sub Brand	SUBSTATION CONNECTOR
Clamping Element Design	Body And Cap
UPC	781810002377
Type	NAS

Material	Copper Alloy	Pallet Quantity	1
Plating Type	Unplated	Carton Quantity	4
UPC 12 Digit	781810002377	Product Assets	
UPC 14 Digit GTIN	00781810002377		

Logistics

[Catalog \[English\]](#)



A Hubbell brand