Substation - Copper Terminal

By Burndy
Catalog # NAH4034N

CU Bolted Terminal, Connection Type: Cable to Pad, CU Str. Range: 2/0-800 Kcmil, CU Solid Range: 3/0-4/0 AWG, Pad width: 3 IN, Pad Holes: 4.

Application

Substation

General

Catalog Number	NAH4034N
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	4
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	3 x 3 - 4 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
UPC	781810002414
UPC 12 Digit	7818100024144

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	2-31/50 in
Dimension - Height inch	2.62 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	3 x 3
Dimension - Pad Width inch	3.00 in
Dimension - Width fraction	2-11/25 in
Dimension - Width inch	2.81 in
Dimension - Width mm	71 mm

Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size	3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Size	2/0 AWG;3/0 AWG;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
Conductor - Copper Str Size Range	2/0 AWG-800 kcmil
Conductor Type	• CU C Str-Size • CU C Solid-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

Product Assets

3D Models - NAH4034N_MODEL-IGES
3D Models - NAH4034N_MODEL-STEP
3D Models - NAH4034N_MODEL-PDF
Catalogs - Full Line BURNDY Catalog
Catalogs - Section L - Bolted Substation
Customer Notices - Prop 65 Notice
Product Cross Section Image(s) - BUR_NAH_LineArt
Sales Drawings - SE079584-01

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