



VA404N, Substation - Copper V Type Terminal

By Burndy
Catalog # [VA404N](#)

Bolted V Style



Features

- Type VA Copper V Type Terminal is a high copper alloy terminal for joining a wide range of cable to equipment pads or bar
- Particularly suitable for use on extra flexible cable
- One-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	500 kcmil-800 kcmil

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

Physical Attribute - Number of Clamping Elements	1
Connector Type	Terminal

Dimensions

Dimension - Pad Size inch	3 x 3
Dimension - Pad Width inch	3.00 in
Package Height	0.000 in
Dimension - Height mm	73.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.88 in
Dimension - Height fraction	2-7/8 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	148 mm
Dimension - Width fraction	3 in
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Width mm	67 mm
Dimension - Width inch	2.62 in
Dimension - B Length inch	1.34 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	5.81 in

Force Related

Installation Torque Recommended in-lb	500 LBS/in
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General

Trade Name	VARILUG™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Clamping Element Design	V Bolt
UPC	781810078464
Type	Bolted Lugs & Terminals
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810078464
UPC 14 Digit GTIN	00781810078464

Logistics

Minimum Pack Quantity	6
Pallet Quantity	480

Carton Quantity4

Product Assets

[Catalog \[English\]](#)



A Hubbell brand