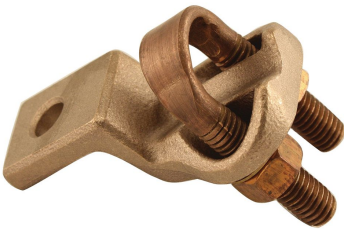




VA302N, Substation - Copper V Type Terminal

By Burndy
Catalog # [VA302N](#)



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	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil
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	1/0 -300 kcmil

Configuration

Physical Attribute - Pad Orientation	Straight
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Physical Attribute - Pad Configuration	1.12 x 3.06 - 2 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Clamping Elements	1
Connector Type	Terminal

Dimensions

Dimension - Pad Size inch	1.12 x 3.06
Dimension - Pad Width inch	1.12 in
Package Height	0.000 in
Dimension - Height mm	55.6 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.19 in
Dimension - Height fraction	2-3/16 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	132 mm
Dimension - Width fraction	1-1/8 in
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Width mm	49 mm
Dimension - Width inch	1.91 in
Dimension - B Length inch	1.09 in
Dimension - D inch	3.06 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	5.19 in

Force Related

Installation Torque Recommended in-lb	325 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	781810078419
Type	Bolted Lugs & Terminals
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810078419
UPC 14 Digit GTIN	00781810078419

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1728
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand