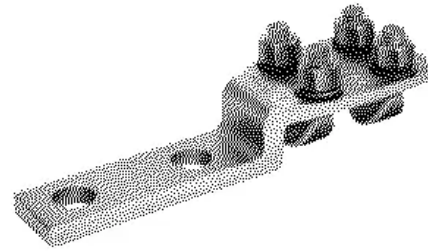


VVA462N, Substation - Copper V Type Terminal

By Burndy
Catalog # [VVA462N](#)



V Style Connectors.

Features

- Type VVA VARILUG Terminals, for Copper Cable to Pad
- Type VVA features twin elements to secure against vibration and flexing
- 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

General

Catalog Number	VVA462N
Clamping Element Design	V Bolt
Connector Type	Terminal
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Holes	2
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	2.25 x 3 - 2 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	781810219478
UPC 14 Digit GTIN	00781810219478

Dimensions

Dimension - B Length inch	2.00 in
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	4.00 in
Dimension - Height mm	101.6 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in

Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	221 mm
Dimension - Length Overall inch	8.69 in
Dimension - N inch	0.62 in
Dimension - Pad Size inch	2.25 x 3
Dimension - Pad Width inch	2.25 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 mm

Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Str Size	1000 kcmil;1250 kcmil;1300 kcmil;1500 kcmil
Conductor - Copper Str Size Range	1000 kcmil-1500 kcmil
Conductor Type	CU C Str-Size
Number of Conductors	1

Certifications And Compliance

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

Logistics

Minimum Pack Quantity	3
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Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section L - Bolted Substation](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - sd008453-01](#)



A Hubbell brand