



VVA442N, Substation - Copper V Type Terminal

By Burndy
Catalog # [VVA442N](#)

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

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	• 750 kcmil • 800 kcmil • 850 kcmil • 900 kcmil • 1000 kcmil
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	750 kcmil-1000 kcmil

Configuration

Physical Attribute - Pad Orientation	Straight
Physical Attribute - Pad Configuration	1.88 x 3.06 - 2 holes
Physical Attribute - Pad Alignment	Offset

Physical Attribute - Number of Holes 2

Connector Type Terminal

Dimensions

Dimension - Pad Size inch	1.88 x 3.06
Dimension - Pad Width inch	1.88 in
Package Height	0.000 in
Dimension - Height mm	77.7 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	3.06 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	206 mm
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Width mm	73 mm
Dimension - Width inch	2.88 in
Dimension - B Length inch	1.41 in
Dimension - D inch	3.06 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	8.12 in

General

Trade Name	VARILUG™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Clamping Element Design	V Bolt
UPC	781810078426
Type	Bolted Lugs & Terminals
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810078426
UPC 14 Digit GTIN	00781810078426

Logistics

Minimum Pack Quantity	6
Pallet Quantity	1
Carton Quantity	1



A Hubbell brand