



VVA464NCG4, Substation - Copper V Type Terminal

By Burndy

Catalog # [VVA464NCG4](#)

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	No
Certification - CSA Approved	No

Conductor

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

Configuration

Physical Attribute - Pad Orientation	90 Degree
Physical Attribute - Pad Configuration	4 holes
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	4

Connector Type

Terminal

Dimensions

Dimension - Pad Width inch	3.50 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	9/16
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	140 mm
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Width mm	82 mm
Dimension - Width inch	3.23 in
Dimension - B Length inch	2.00 in
Dimension - N inch	0.88 in
Dimension - Length Overall inch	5.50 in

Force Related

Installation Torque Recommended in-lb	660 LBS/in
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General

Trade Name	VARILUG™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Clamping Element Design UPC	V Bolt
Type	621945149199
Material	Bolted Lugs & Terminals
Plating Type	Copper Alloy
UPC 12 Digit	Unplated
UPC 14 Digit GTIN	621945149199
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Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1



A Hubbell brand