



# VVA484NG1

by Burndy  
Catalog ID: VVA484NG1

Prop 65 Notice

V Style Connectors

## Product Details

### General

Application	Substation
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	4
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	3.50 x 4.50 - 4 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	781810120026
UPC 12 Digit	7818101200266

### Dimensions

Dimension - D inch	4.50 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	302 mm
Dimension - Length Overall inch	11.90 in
Dimension - N inch	1.12 in
Dimension - Pad Size inch	3.50 x 4.50
Dimension - Pad Width inch	3.50 in

### Electrical Ratings

Rating - KVA	230 kV
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## Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Str Size	1500 kcmil;1600 kcmil;1750 kcmil;2000 kcmil
Conductor - Copper Str Size Range	1500 kcmil-2000 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	1
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### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)