



# VA344

by Burndy Catalog ID: VA344

Prop 65 Notice

Bolted V Style

## **Product Details**

Application	Substation
Clamping Element Design	V Bolt
Connector Type	Terminal
Installation Torque Recommended in-Ib	375 LBS/in
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	1.88 x 1.66 - 4 holes
Physical Attribute - Pad Orientation	Straight
Plated	Ν
Plating Type	Unplated
Trade Name	VARILUG™
Туре	Bolted Lugs & Terminals
UPC	781810119945
UPC 12 Digit	7818101199455

#### Dimensions

Dimension - B Length inch	1.31 in
Dimension - D inch	1.66 in
Dimension - F Width Center to Center inch	1.00 in
Dimension - Height inch	1.47 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - L Length Overall mm	107 mm
Dimension - Length Overall inch	4.22 in
Dimension - N inch	0.44 in
Dimension - Pad Size inch	1.88 x 1.66
Dimension - Pad Width inch	1.88 in
Dimension - Width inch	2.22 in

Dimension - Width mm	56 mm
Electrical Ratings	

Rating - KVA	230 kV

## Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	300 kcmil-500 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	Yes

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### Logistics

Minimum Pack Quantity

#### 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)