



## Substation - Copper V Type Terminal

By Burndy  
Catalog # [VA404](#)



Bolted V Style.

### Application

Substation

### General

Clamping Element Design	V Bolt
Connector Type	Terminal
Installation Torque Recommended in-lb	500 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	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	781810119952
UPC 12 Digit	7818101199522

### Dimensions

Dimension - B Length inch	1.34 in
Dimension - D inch	1.66 in
Dimension - F Width Center to Center inch	1.00 in
Dimension - Height inch	1.72 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - L Length Overall mm	120 mm
Dimension - Length Overall inch	4.72 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	2.63 in
Dimension - Width mm	67 mm

### Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Str Size	500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil
Conductor - Copper Str Size Range	500 kcmil-800 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

### Logistics

Minimum Pack Quantity	1
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### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sd008453-01](#)



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