



Substation - Copper V Type Terminal

By Burndy
Catalog # [VVA44-4](#)



V Style Connectors.

Application

Substation

General

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	2.13 x 2.88 - 4 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	621945180444
UPC 12 Digit	6219451804444

Dimensions

Dimension - D inch	2.88 in
Dimension - F Width Center to Center inch	1.13 in
Dimension - Height inch	3.06 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	183 mm
Dimension - Length Overall inch	7.19 in
Dimension - N inch	0.50 in
Dimension - Pad Size inch	2.13 x 2.88
Dimension - Pad Width inch	2.13 in
Dimension - Width inch	2.88 in
Dimension - Width mm	73 mm

Conductor Related

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

Certifications and Compliance

Certification - CSA Approved	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	UI

Logistics

Minimum Pack Quantity	1
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Product Assets



