

Substation - Copper V Type Terminal

By Burndy
Catalog # [VA252](#)



Bolted V Style.

Application

Substation

General

Clamping Element Design	V Bolt
Connector Type	Terminal
Installation Torque Recommended in-lb	385 LBS/in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Holes	2
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	0.88 x 1.66 - 2 holes
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	781810045626
UPC 12 Digit	7818100456266

Dimensions

Dimension - B Length inch	0.88 in
Dimension - D inch	1.66 in
Dimension - F Width Center to Center inch	0.88 in
Dimension - Height inch	0.97 in
Dimension - Hole Size fraction	11/32
Dimension - Hole Size inch	0.34 in
Dimension - L Length Overall mm	92 mm
Dimension - Length Overall inch	3.63 in
Dimension - N inch	0.34 in
Dimension - Pad Size inch	0.88 x 1.66
Dimension - Pad Width inch	0.88 in
Dimension - Width inch	1.19 in
Dimension - Width mm	30 mm

Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - Copper Solid Size Range	6 AWG-1/0 AWG
Conductor - Copper Str Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	6 AWG-1/0
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

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sd008453-01](#)



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