



VA2C

by Burndy
Catalog ID: VA2C

Prop 65 Notice

Cast Cu Alloy VARILUG Terminal, Bolted, #8 Sol - #2 Str, 1 Pad Hole, 0.44" Hole Dia.

Product Details

General

Application	Substation
Clamping Element Design	V Bolt
Connector Type	Terminal
Installation Torque Recommended in-lb	275 LBS/in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Clamping Elements	1
Physical Attribute - Number of Holes	1
Physical Attribute - Pad Alignment	Offset
Physical Attribute - Pad Configuration	0.81 x 0.88 - 1 hole
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Trade Name	VARILUG™
Type	Bolted Lugs & Terminals
UPC	781810005415
UPC 12 Digit	7818100054155

Dimensions

Dimension - B Length inch	0.81 in
Dimension - D inch	0.88 in
Dimension - Height fraction	1-1/2 in
Dimension - Height inch	0.78 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - L Length Overall mm	69 mm
Dimension - Length Overall inch	2.72 in
Dimension - N inch	0.41 in
Dimension - Pad Size inch	0.81 x 0.88
Dimension - Pad Width inch	0.81 in

Dimension - Stud Size inch	3/8
Dimension - Width fraction	13/16 in
Dimension - Width inch	1.00 in
Dimension - Width mm	25 mm

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size Range	8 AWG-2 AWG
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size Range	8 AWG-2 AWG
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	2
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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