

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 500 LBS/in

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Offset

1.88 x 1.66 - 4 holes

One Wrench Installation Y
Physical Attribute - Number of 4

Holes

Physical Attribute - Pad

Alignment

Physical Attribute - Pad

Configuration

Physical Attribute - Pad Straight

Orientation

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 1.00 in

Center inch

Dimension - Height inch

Dimension - Hole Size fraction

Dimension - Hole Size inch

Dimension - L Length Overall

1.72 in

7/16

0.44 in

mm

Dimension - Length Overall 4.72 in

inch

Dimension - N inch

Dimension - Pad Size inch

Dimension - Pad Width inch

Dimension - Width inch

Dimension - Width mm

0.44 in

1.88 x 1.66

1.88 in

2.63 in

Dimension - Width mm

67 mm

Conductor Related

Conductor - Connection Cable to Flat

Combination

Conductor - Copper Str Size 500 kcmil;550 kcmil;600

kcmil;700 kcmil;750 kcmil;800

500 kcmil-800 kcmil

kcmil

Conductor - Copper Str Size

Range

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 UL 486A-486B

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - sd008453-01