

Substation - Copper V Type Terminal

By Burndy Catalog # VVA304N

V Style Connectors.



Application

Substation

General

Clamping Element Design V Bolt Connector Type **Terminal** Installation Torque 325 LBS/in

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

One Wrench Installation Physical Attribute - Number of 4

Holes

Physical Attribute - Pad Offset

Alignment

Physical Attribute - Pad 3 x 3 - 4 holes

Configuration

Physical Attribute - Pad Straight

Orientation

Plated

Unplated Plating Type Trade Name VARILUG™

Type **Bolted Lugs & Terminals**

UPC 781810136348 UPC 12 Digit 7818101363488

Dimensions

Dimension - B Length inch 1.09 in Dimension - D inch 3.00 in Dimension - F Width Center to 1.75 in

Center inch

Dimension - Height inch 2.19 in Dimension - Hole Size fraction 9/16 Dimension - Hole Size inch 0.56 in Dimension - Hole Size mm 14 mm 171 mm Dimension - L Length Overall

Dimension - Length Overall 6.75 in

inch

Dimension - N inch 0.62 in Dimension - Pad Size inch 3×3 Dimension - Pad Width inch 3.00 in Dimension - Width inch 1.91 in Dimension - Width mm 49 mm

Conductor Related

Conductor - Connection Cable to Flat

Combination

Conductor - Copper Solid Size 1/0 AWG;2/0 AWG;3/0

AWG;4/0 AWG

Conductor - Copper Solid Size 1/0 AWG-4/0 AWG

Conductor - Copper Str Size 300 kcmil Conductor - Copper Str Size 300 kcmil

Range

CU C Str-Size Conductor Type

Number Of Conductors

Certifications and Compliance

Certification - CSA Approved Certification - ETL Certification - UL Recognized No Certification - cULus

Industry Standard(s)

UL 486A-486B Standards - Industry UL 486A-486B

Standards Met

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Customer Notices - Prop 65 Notice Sales Drawings - 2349

