



VA28, Substation - Copper V Type Terminal, 1/0-4/0 Str, 1-Hole

By Burndy
Catalog # [VA28](#)

Cast Cu Alloy VARILUG Terminal, Bolted, 1/0 Str - 4/0 Str, 1 Pad Hole, 0.44" Hole Dia.

Features

- Type VA Copper V Type Terminal is a high copper alloy terminal for joining a wide range of cable to equipment pads or bar
- Particularly suitable for use on extra flexible cable
- One-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Copper Solid Size	• 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Number Of Conductors	1
Conductor - Connection Combination	Cable to Flat
Conductor - Copper Solid Size Range	1/0 AWG-4/0 AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	1/0 -4/0 AWG

Configuration

Physical Attribute - Pad Orientation	Straight
Physical Attribute - Pad Configuration	1.06 x 1 - 1 hole



Physical Attribute - Pad Alignment	Offset
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Clamping Elements	1
Connector Type	Terminal

Dimensions

Dimension - Pad Size inch	1.06 x 1
Dimension - Pad Width inch	1.06 in
Package Height	0.000 in
Dimension - Height mm	26.9 mm
Dimension - Hole Size fraction	7/16
Dimension - Height inch	1.06 in
Dimension - Height fraction	2-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	72 mm
Dimension - Width fraction	1-1/16 in
Dimension - Hole Size inch	0.44 in
Dimension - Stud Size inch	3/8
Dimension - Width mm	43 mm
Dimension - Width inch	1.69 in
Dimension - B Length inch	1.09 in
Dimension - D inch	1.00 in
Dimension - N inch	0.53 in
Dimension - Length Overall inch	2.84 in

Force Related

Installation Torque Recommended in-lb	250 LBS/in
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General

Trade Name	VARILUG™
Material - Hardware	DURIUM™ Silicon Bronze
One Wrench Installation	Y
Plated	N
Clamping Element Design	V Bolt
UPC	781810005446
Type	Bolted Lugs & Terminals
Material	Copper Alloy
Plating Type	Unplated

UPC 12 Digit	781810005446	Pallet Quantity	1
UPC 14 Digit GTIN	00781810005446	Carton Quantity	12

Logistics

Minimum Pack Quantity 7



A Hubbell brand

Product Assets

[Catalog \[English\]](#)