



EA25, Heavy Duty Rotational Copper Lug Connector

By Burndy
Catalog # [EA25](#)

Cu Alloy VERSILUG Terminal, #2 - 1/0 AWG Str, 3/8" Stud, 1 Pad Hole, Adjustable Clamping Element to Allow a Variety of Angles



Features

- Type EA VERSILUG™ is a compact, high copper alloy terminal for joining cable to equipment pads or bar
- Clamping element is adjustable to several angles
- One-wrench installation

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	• 2 AWG • 1 AWG • 1/0
Conductor Size	2-1/0 AWG
Number Of Conductors	1
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	2 AWG-1/0

Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Clamping Elements	1
Connector Type	Rotational Clamp

Current

Rating - Minimum Voltage	600
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Dimensions

Dimension - Pad Width fraction	7/8 in
Dimension - Pad Width inch	0.88 in
Package Height	4.500 in

Dimension - Height mm	36.6 mm
Dimension - Hole Size fraction	7/16
Dimension - Height inch	1.44 in
Dimension - Height fraction	1-7/16
Package Weight	400.000 lb.
Package Length	6.000 in
Package Width	3.000 in
Dimension - L Length Overall mm	68 mm
Dimension - Hole Size mm	11 mm
Dimension - Hole Size inch	0.44 in
Dimension - Stud Size inch	3/8
Dimension - Bolt Size fraction	3/8
Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - N inch	0.44 in
Dimension - Length Overall inch	2.69 in

Force Related

Installation Torque Recommended in-lb	180 LBS/in
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General

Trade Name	VERSILUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810326251
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810326251
UPC 14 Digit GTIN	00781810326251

Logistics

Minimum Pack Quantity	8
Pallet Quantity	1000
Carton Quantity	12
Packaging Type	Box

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand