



## EA25, Heavy Duty Rotational Copper Lug Connector, #2-1/0 AWG Str, 3/8" Stud, 1-Hole

By Burndy  
Catalog # [EA25](#)



Cu Alloy VERSILUG Terminal, #2 - 1/0 AWG Str, 3/8" Stud, 1 Pad Hole.

### 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

### General

Connector Type	Rotational Clamp
Installation Torque Recommended in-lb	180 LBS/in
Material	Copper
Physical Attribute - Number of Clamping Elements	1
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Temperature Rating	194
Trade Name	VERSILUG™
Type	Bolted Lugs & Terminals
UPC	781810326251
UPC 12 Digit	7818103262511

### Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Bolt Size fraction	3/8
Dimension - Height fraction	1-7/16
Dimension - Height inch	1.44 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	68 mm
Dimension - Length Overall inch	2.69 in
Dimension - N inch	0.44 in
Dimension - Pad Width fraction	7/8 in
Dimension - Pad Width inch	0.88 in
Dimension - Stud Size inch	3/8

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - Copper Str Size	2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	2 AWG-1/0
Conductor Size	2-1/0 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	8
Packaging Type	Box

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_EA\\_LineArt](#)  
[Sales Drawings - sa..007980-01](#)



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