

EA28, Heavy Duty Rotational Copper Lug Connector, 1/0-4/0 AWG Str



By Burndy
Catalog # [EA28](#)

VERSILUG™ for Copper Cable; Adjustable Clamping Element to Allow a Variety of Angles; Accommodates: 1/0 - 4/0 Str; 1-1/16" Width; 3-3/16" Length

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

Application

For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bars

General

Catalog Number	EA28
Connector Type	Rotational Clamp
EU RoHS Indicator	Yes
Installation Torque	250 LBS/in
Recommended in-lb	
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 Plated	Hexagonal Bolt N
Plating Type	Unplated
Sub Brand	VERSILUG
Temperature Rating	194
Trade Name	VERSILUG™
Type	Bolted Lugs & Terminals
UPC	781810326305
UPC 12 Digit	7818103263055

Dimensions

Dimension - B Length fraction	1-11/25 in
Dimension - B Length inch	1.44 in
Dimension - Bolt Size fraction	3/8
Dimension - Height fraction	1-3/4
Dimension - Height inch	1.75 in
Dimension - Height mm	44.5 mm

Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	81 mm
Dimension - Length Overall inch	3.19 in
Dimension - N inch	0.53 in
Dimension - Pad Width fraction	1-1/16 in
Dimension - Pad Width inch	1.06 in
Dimension - Stud Size inch	3/8

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1/0 -4/0 AWG
Conductor Size	1/0-4 AWG
Conductor Type	CU C Str-Size
Number of Conductors	1

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
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	1
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Product Assets

Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_EA_LineArt
Sales Drawings - sa..007980-01
Specifications - EA28



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