



EA2C, Heavy Duty Rotational Copper Lug Connector, #8 Sol-#2 Str, 1-Hole

By Burndy
Catalog # EA2C



VERSILUG™ for Copper Cable; Adjustable Clamping Element to Allow a Variety of Angles; Accommodates: #8 Sol - #2 Str; 13/16" Width; 2-1/2" 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	EA2C
Connector Type	Rotational Clamp
EU RoHS Indicator	Yes
Installation Torque	150 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	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	VERSILUG
Temperature Rating	194
Trade Name	VERSILUG™
Type	Bolted Lugs & Terminals
UPC	781810326206
UPC 12 Digit	7818103262066

Dimensions

Dimension - B Length fraction	1-10/77 in
Dimension - B Length inch	1.13 in
Dimension - Bolt Size fraction	3/8
Dimension - Height fraction	1-3/8
Dimension - Height inch	1.38 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	64 mm
Dimension - Length Overall inch	2.50 in
Dimension - N inch	0.41 in
Dimension - Pad Width fraction	13/16 in
Dimension - Pad Width inch	0.81 in
Dimension - Stud Size inch	3/8

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Solid Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size Range	8 AWG-2 AWG
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size Range	8 AWG-2 AWG
Conductor Size	8-2 AWG
Conductor Type	CU C Str-Size
Number of Conductors	1

Certifications And Compliance

Buy American Compliant	Yes
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

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[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 - EA2C](#)



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