



EA282N, Heavy Duty Rotational 2-hole Copper Lug Connector

By Burndy
Catalog # [EA282N](#)

Cu Alloy VERSILUG Terminal, 1/0 - 4/0 AWG Str, 1/2" Stud, 2 NEMA Pad Holes, 1.75" Spacing



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

Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	2
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	1-1/16 in
Dimension - Pad Width inch	1.06 in

Package Height	0.000 in
Dimension - Height mm	44.5 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	1.75 in
Dimension - Height fraction	1-3/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	130 mm
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Bolt Size fraction	1/2
Dimension - B Length fraction	1-11/25 in
Dimension - B Length inch	1.44 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	5.13 in

Force Related

Installation Torque Recommended in-lb	250 LBS/in
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General

Trade Name	VERSILUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810326558
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810326558
UPC 14 Digit GTIN	00781810326558

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1
Packaging Type	Box

Operational

Temperature Rating	194
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A Hubbell brand