



Q2A282N, Two Conductor Two Hole Mounting Heavy Duty Copper Lug Connector, 3/0-4/0 AWG Str, 1/2" Stud, 1-3/4" Spacing, 2 Screws

By Burndy
Catalog # [Q2A282N](#)

Copper Terminal, 2 Hole, 3/0-4/0 AWG (Str), 1/2" Stud, 1-3/4" Stud Hole Spacing, 2 Screws.

Features

- QIKLUG™ Terminals feature compact size, high copper alloy terminal for joining cables to equipment pads or bars
- Each element accommodates a wide range of cable
- One-wrench installation

Application

For Copper Cable

General

Catalog Number	Q2A282N
EU RoHS Indicator	Yes
Installation Torque	250 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810321324
UPC 14 Digit GTIN	00781810321324

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.09 in
Dimension - F Width Center to Center inch	0.69 in
Dimension - Height fraction	1-3/8 in
Dimension - Height inch	1.31 in
Dimension - Height mm	35.1 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - N inch	0.63 in



Dimension - Pad Width inch	2.12 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	1-15/16 in
Dimension - Width inch	2.12 in
Dimension - Width mm	54 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Str Size Range	3/0 AWG-4/0 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2025)
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Carton Quantity	6
Minimum Pack Quantity	1

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_Q2A284N_LineArt](#)
[Sales Drawings - sd023314-01](#)
[Specifications - Q2A282N](#)



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