



**QA28B, Heavy Duty Copper Lug  
Connector, 3/0-4/0 AWG Str, 1 Screw**

By Burndy  
Catalog # [QA28B](#)

Copper Terminal, Heavy Duty, 1 Hole, 3/0-4/0 AWG (Str), 3/8"  
Stud, 1 Screw



## 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 Joining A Wide Range Of Cable To Equipment Pads Or Bar

## Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer
EU RoHS Indicator	No
Certification - UL Recognized	Yes
Industry Standard(s)	No
Buy America(n) Qualified Certification - ETL	UL 486A-486B
Standards - Industry Standards Met	Contact Manufacturer
Standards - RoHS Compliance Status	No
Certification - CSA Approved	UL 486A-486B
UL Listed	Yes

## Conductor

Conductor - Copper Str Size	3/0 AWG;4/0 AWG
Conductor - Copper Str Navy Size	150 (61) Navy;200 (61) Navy
Conductor - Copper Str Navy Size Range	150 (61) Navy-200 (61) Navy
Conductor Size	3/0-4/0 AWG
Conductor - Copper Str Size Range	3/0 AWG-4/0 AWG
Conductor Type	CU C Str-Size;CU C Str Navy-Size

## Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Connector Type	Single Clamp

## Current

Rating - Minimum Voltage 600

## Dimensions

Dimension - L Length Overall mm	57 mm
Dimension - Pad Width inch	1.00 in
Dimension - Height fraction	1-5/16
Dimension - Height inch	1.31 in
Dimension - Height mm	33.3 mm
Dimension - Hole Size fraction	13/32
Dimension - Hole Size inch	0.41 in
Dimension - Hole Size mm	10 mm
Dimension - Stud Size inch	3/8
Dimension - Bolt Size fraction	3/8
Dimension - Length Overall inch	2.25 in
Dimension - D inch	1.06 in
Dimension - N inch	0.53 in

## Force Related

Installation Torque Recommended in-lb	250 LBS/in
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## General

Trade Name	QIKLUG™
Sub Brand	QIKLUG
Physical Attribute - Screw Type Plated	Hexagonal Bolt N
Type	Bolted Lugs & Terminals
UPC 12 Digit	781810314760
UPC 14 Digit GTIN	00781810314760
Material	Copper
Plating Type	Unplated
UPC	781810314760

## Logistics

Minimum Pack Quantity	1
Carton Quantity	1
Pallet Quantity	1

## Operational

Temperature Rating	194
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## Product Assets

[Catalog \[English\]](#)



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BRDY-QA28B-SPEC-EN | REV 11/2025