



# QA4CB, Heavy Duty Copper Lug Connector, #8-4 AWG Str, 1/4" Stud, 5/8" Spacing, 1 Screw

By Burndy  
Catalog # QA4CB



Copper Terminal, Heavy Duty, 1 Hole, 8-4 AWG (Str), 1/4" 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 Copper Cable To Equipment Pads Or Bars

## General

Connector Type	Single Clamp
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	110 LBS/in
Material	Copper
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	QIKLUG
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810312766

## Dimensions

Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.62 in
Dimension - Height fraction	3/4 in
Dimension - Height inch	0.75 in
Dimension - Hole Size fraction	9/32
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.44 in
Dimension - N inch	0.31 in
Dimension - Pad Width inch	0.62 in
Dimension - Stud Size inch	1/4
Dimension - Width mm	16 mm

## Conductor Related

Conductor - Copper Str Navy Size	23 (7) Navy;30 (19) Navy;40 (19) Navy
Conductor - Copper Str Navy Size Range	23 (7) Navy-40 (19) Navy
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	8 AWG-4 AWG
Conductor Size	8-4 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Str-Size</li><li>• CU C Str Navy-Size</li></ul>

## Certifications And Compliance

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

[3D Models - QA4CB\\_MODEL-PDF](#)  
[3D Models - QA4CB\\_MODEL-STEP](#)  
[3D Models - QA4CB\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_QA\\_LineArt](#)  
[Sales Drawings - sa008947](#)



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