

# Rounded Tongue Heavy Duty Copper Lug Connector

By Burndy  
Catalog # [QDA4CW](#)



Cast Cu Alloy QIKLUG Terminals, 1 Hole, N23 - N40 Cu Navy, Hot Tin Dip Plated.

## Features

- Compact, high copper alloy terminal
- Joins a wide range of cable to equipment studs
- Provides low contact resistance when tripped between two contact nuts
- One-wrench installation

## General

Connector Type	Terminal
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	Y
Plating Type	Tin - Hot Dipped
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810052068

## Dimensions

Dimension - Cross Flats inch	0.56 in
Dimension - Height fraction	18/25 in
Dimension - Height inch	0.72 in
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Pad Width inch	1.00 in
Dimension - Stud Size inch	3/8
Dimension - Width inch	1.00 in
Dimension - Width mm	25 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 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

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sc027677-01](#)

