



QDA1C, 1-Hole, Heavy Duty Round Tongue Copper

By Burndy

Catalog # [QDA1C](#)

#4-#1 AWG Str, 1-Hole, 3/8" Stud, Rounded Tongue Heavy Duty Copper
Lug



Features

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

Application

For Joining A Wide Range Of Copper Cable To Equipment Studs

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
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	• 4 AWG • 3 AWG • 2 AWG • 1 AWG
Conductor Size	4-1 AWG
Conductor - Copper Str Navy Size Range	50 (19) Navy-75 (37) Navy
Conductor - Copper Str Navy Size	• 50 (19) Navy • 60 (37) Navy • 75 (37) Navy
Conductor Type	• CU C Str-Size • CU C Str Navy-Size
Conductor - Copper Str Size Range	4 AWG-1 AWG

Configuration

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

Dimensions

Dimension - Pad Width inch	1.00 in
Package Height	0.000 in
Dimension - Height mm	25.4 mm
Dimension - Hole Size fraction	7/16
Dimension - Height inch	1.00 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	56 mm
Dimension - Hole Size mm	11 mm
Dimension - Hole Size inch	0.44 in
Dimension - Stud Size inch	3/8
Dimension - Bolt Size fraction	3/8
Dimension - Width mm	25 mm
Dimension - Width inch	1.00 in
Dimension - Cross Flats inch	0.56 in
Dimension - Length Overall inch	2.19 in

Force Related

Installation Torque Recommended	150 LBS/in in-lb
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General

Product Family	MECHANICAL
Trade Name	QIKLUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	No
Sub Brand	QIKLUG
Product Type	Terminal
UPC	781810324929
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 14 Digit GTIN	00781810324929

Logistics

Minimum Pack Quantity	1
Pallet Quantity	10000
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)
[Installation Manual \[English\]](#)

