

QDA1C, Rounded Tongue Heavy Duty Copper Lug Connector, #4-1 AWG Str, 3/8" Stud, 1 Screw

By Burndy
Catalog # [QDA1C](#)

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



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

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

Conductor

Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Str Navy Size	50 (19) Navy;60 (37) Navy;75 (37) Navy
Conductor - Copper Str Navy Size Range	50 (19) Navy-75 (37) Navy
Conductor Size	4-1 AWG
Conductor - Copper Str Size Range	4 AWG-1 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

Dimensions

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

Force Related

Installation Torque Recommended in-lb	150 LBS/in
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General

Trade Name	QIKLUG™
Sub Brand	QIKLUG
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810324929
Material	Copper
Plating Type	Unplated
UPC	781810324929

Logistics

Minimum Pack Quantity	1
Carton Quantity	25
Pallet Quantity	10000

Product Assets

[Catalog \[English\]](#)