



**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

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	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
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 Size	8-4 AWG
Conductor - Copper Str Size Range	8 AWG-4 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	37 mm
Dimension - Pad Width inch	0.62 in
Dimension - Height fraction	3/4 in
Dimension - Height inch	0.75 in
Dimension - Height mm	19.1 mm
Dimension - Hole Size fraction	9/32
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - Stud Size inch	1/4
Weight	0.09 lb.
Dimension - Width mm	16 mm
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	1.44 in
Dimension - D inch	0.62 in
Dimension - N inch	0.31 in

Force Related

Installation Torque Recommended in-lb	110 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	00781810312766
Material	Copper
Plating Type	Unplated
UPC	781810312766

Logistics

Minimum Pack Quantity	1
Carton Quantity	25
Pallet Quantity	22000

Product Assets

[Catalog \[English\]](#)