



**QB1C, Right Angled Heavy Duty Copper  
Lug Connector, #4-1 AWG Str, 1/4" Stud, 1  
Screw**

By Burndy  
Catalog # [QB1C](#)

Copper Terminal, Side Entrance, 1 Hole, 4-1 AWG (Str), 1/4" Stud, 1  
Screw



## Features

- Side Entry terminal
- Joins a range of cable at right angles to terminal blocks
- One-wrench installation

## Application

For Joining A Range Of Copper Cable At Right Angles To Terminal Blocks

## Specifications

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

## Conductor

Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG
Number Of Conductors	1
Conductor Size	4-1 AWG
Conductor - Copper Str Size Range	4 AWG-1 AWG
Conductor Type	CU C Str-Size

## Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Connector Type	Right Angle
Physical Attribute - Number of Clamping Elements	1

## Dimensions

Dimension - L Length Overall mm	38 mm
Dimension - Pad Width fraction	11/16 in
Dimension - Pad Width inch	0.63 in
Dimension - Height inch	1.00 in
Dimension - Height mm	25.4 mm
Dimension - Hole Size fraction	9/32
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - Stud Size fraction	1/4
Weight	0.13 lb.
Dimension - Width inch	0.625 in
Dimension - Width mm	16 mm
Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.88 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	1.50 in
Dimension - D inch	0.81 in
Dimension - N inch	0.34 in

## Force Related

Installation Torque	150 LBS/in
Recommended in-lb	

## General

Trade Name	QIKLUG™
Sub Brand	QIKLUG
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810324042
Material	Copper
Plating Type	Unplated
UPC	781810324042

## Logistics

Minimum Pack Quantity	1
Carton Quantity	25
Pallet Quantity	12000

## Product Assets

[Catalog \[English\]](#)



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