

## 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

### General

Catalog Number	QB1C
Connector Type	Right Angle
EU RoHS Indicator	Yes
Installation Torque	150 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Clamping Elements	1
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	QIKLUG
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810324042

### Dimensions

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

### Conductor Related

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

### Certifications And Compliance

Buy American Compliant	Contact Manufacturer
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 - BURNDY Master Catalog - Section A - Mechanical](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)



A Hubbell brand