



## Q2A1C, Two Conductor Two Hole Mounting Heavy Duty Copper Lug Connector, #4-1 AWG Str, 3/8" Stud, 1" Spacing, 2 Screws

By Burndy  
Catalog # [Q2A1C2](#)



Copper Terminal, 2 Hole, 4-1 AWG (Str), 3/8" Stud, 1" Stud Hole Spacing, 2 Screws.

### 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 Copper Cable

### General

Catalog Number	Q2A1C2
Connector Type	Duel Clamp
EU RoHS Indicator	Yes
Installation Torque	150 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810321089
UPC 12 Digit	7818103210899

### Dimensions

Dimension - B Length inch	0.88 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	1.88 in
Dimension - F Width Center to Center inch	1.00 in
Dimension - Height fraction	1-1/16 in
Dimension - Height inch	1.06 in
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	73 mm
Dimension - Length Overall inch	2.88 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	1.50 in
Dimension - Stud Size inch	3/8
Dimension - Width fraction	1-13/16 in
Dimension - Width inch	1.81 in

### Electrical Ratings

Rating - Minimum Voltage	600
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### 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

## Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	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

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_Q2A284N\\_LineArt](#)  
[Sales Drawings - sa005943-01](#)  
[Specifications - Q2A1C2](#)



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