

# QQA1C2, Twin Clamping Two Hole Mounting Heavy Duty Copper Lug Connector



By Burndy Catalog # QQA1C2

Copper Terminal, Heavy Duty, 2 Hole, 4-1 AWG (Str), 5/16" Stud, 7/8" Stud Hole Spacing, 2 Screws.

### Features

- QIKLUG<sup>™</sup> 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	QQA1C2
Connector Type	Duel Clamp
EU RoHS Indicator	Yes
Installation Torque	150 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of	2
Holes	
Physical Attribute - Number of	2
Screws	
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Ν
Plating Type	Unplated
Sub Brand	QIKLUG
Trade Name	QIKLUG™
Туре	Bolted Lugs & Terminals
UPC	781810006092

### Dimensions

#### Dimension - Bolt Size fraction 5/16 Dimension - D inch 1.56 in Dimension - F Width Center to 0.9 Center inch Dimension - Height fraction 1 in Dimension - Height inch 1.00 in Dimension - Height mm 25.4 mm Dimension - Hole Size inch 0.34 in Dimension - Hole Size mm 9 mm Dimension - L Length Overall 92 mm mm

Dimension - Length Overall	3.63 in
inch	
Dimension - N inch	0.34 in
Dimension - Pad Width inch	0.63 in

### **Conductor Related**

Conductor - Copper Str Navy	40 (19) Navy;50 (19) Navy;60
Size	(37) Navy;75 (37) Navy
Conductor - Copper Str Navy	40 (19) Navy-75 (37) Navy
Size Range	
Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Str Size	4 AWG-1 AWG
Range	
Conductor Size	4-1 AWG
Conductor Type	CU C Str-Size
	<ul> <li>CU C Str Navy-Size</li> </ul>

### **Certifications And Compliance**

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

## Logistics

Minimum Pack Quantity

# **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 Product Cross Section Image(s) - BUR\_QQA\_LineArt Sales Drawings - SA..005911-01 Specifications - QQA1C2

1



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