



## QA312B, Heavy Duty Two Hole Mounting Copper Lug Connector, 250-350 kcmil, 3/8" Stud, 1" Spacing, 1 Screw



By Burndy  
Catalog # [QA312B](#)

Copper Terminal, Heavy Duty, 2 Hole, 250-350 kcmil, 3/8" Stud, 1" Stud Hole Spacing, 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

### General

Catalog Number	QA312B
Connector Type	Single Clamp
Installation Torque	325 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt Plated
Plating Type	N
Plating Type	Unplated
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810315408
UPC 12 Digit	7818103154088

### Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - D inch	2.00
Dimension - F Width Center to Center inch	1.00
Dimension - Height fraction	1-11/16
Dimension - Height inch	1.69
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.44
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	84 mm
Dimension - Length Overall inch	3.31
Dimension - N inch	0.44
Dimension - Pad Width inch	1.19
Dimension - Stud Size inch	3/8

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - Copper Str Navy Size	250 (61) Navy;300 (91) Navy;350 (91) Navy
Conductor - Copper Str Navy Size Range	250 (61) Navy-350 (91) Navy
Conductor - Copper Str Size	250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	250 kcmil-350 kcmil
Conductor Size	250-350 kcmil
Conductor Type	<ul style="list-style-type: none"><li>• CU C Str-Size</li><li>• CU C Str Navy-Size</li></ul>

## Certifications And Compliance

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

## 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\\_QA\\_LineArt](#)  
[Sales Drawings - sa008947](#)  
[Specifications - QA312B](#)



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