

## QA462N, Heavy Duty Two Hole Mounting Copper Lug Connector, 1100-1500 kcmil, 1/2" Stud, 1-3/4" Spacing, 1 Screw

By Burndy  
Catalog # [QA462N](#)



Cast Copper Alloy QIKLUG™, 1100 kcmil - 1500 kcmil.

### 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	QA462N
Connector Type	Single Clamp
Installation Torque	600 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	N
Plating Type	Unplated
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810318126

### Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height inch	2.88 in
Dimension - Height mm	73.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	133 mm
Dimension - Length Overall inch	5.25 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	2.12 in
Dimension - Stud Size inch	1/2

Dimension - Width mm	54 mm
Weight	3.1 lb

### Conductor Related

Conductor - Copper Str Navy Size	1300 (127) Navy
Conductor - Copper Str Navy Size Range	1300 (127) Navy
Conductor - Copper Str Size	1250 kcmil;1300 kcmil;1500 kcmil
Conductor - Copper Str Size Range	1100 kcmil-1500 kcmil
Conductor Size	1100-1500 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
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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](#)  
[Product Cross Section Image\(s\) - BUR\\_QA\\_LineArt](#)  
[Sales Drawings - sa008947](#)  
[Specifications - QA462N](#)



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BRDY-QA462N-SPEC-EN | REV 10/2024