



## QQA342N, Twin Clamping Two Hole Mounting Heavy Duty Copper Lug Connector

By Burndy

Catalog # [QQA342N](#)

Copper Terminal, Heavy Duty, 2 Hole, 400-500 kcmil, 1/2" Stud,  
1-3/4" 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	QQA342N
Connector Type	Duel Clamp
EU RoHS Indicator	Yes
Installation Torque	375 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type Plated	Hexagonal Bolt N
Plating Type	Unplated
Sub Brand	QIKLUG
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810326107

## Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.13 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2 in
Dimension - Height inch	2.00 in
Dimension - Height mm	50.8 mm
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	162 mm

Dimension - Length Overall inch	6.38 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	1.38 in

## Conductor Related

Conductor - Copper Str Navy Size	400 (127) Navy;500 (127) Navy
Conductor - Copper Str Navy Size Range	400 (127) Navy-500 (127) Navy
Conductor - Copper Str Size	400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	400 kcmil-500 kcmil
Conductor Size	400-500 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

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 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\\_QQA\\_LineArt](#)  
[Sales Drawings - SA..005911-01](#)  
[Specifications - QQA342N](#)

