



## Q3A464N, Three Conductor Four Hole Mounting Heavy Duty Copper Lug Connector, 1100-1500 kcmil, 1/2" Stud, 1-3/4" Spacing, 3 Screws

By Burndy  
Catalog # [Q3A464N](#)



Copper Terminal, 4 Hole, 1100-1500 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, 3 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

### General

Catalog Number	Q3A464N
Connector Type	Tri Clamp
Installation Torque	600 in-lb
Recommended Run in-lb	
Installation Torque	600 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	4
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810006016
UPC 12 Digit	7818100060166

### Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.25 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	3-1/8
Dimension - Height inch	2.94 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	140 mm
Dimension - Length Overall inch	5.50 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	3.50 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	7-7/8 in
Dimension - Width inch	6.81 in

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - Copper Str Size	1100 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 Solid-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\\_Q3A312N\\_LineArt](#)  
[Sales Drawings - SA006457-01](#)  
[Specifications - Q3A464N](#)



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