

## QA442N

by Burndy  
Catalog ID: QA442N

Prop 65 Notice

Copper Terminal, Heavy Duty, 2 Hole, 850-1000 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, 1 Screw.

Features: Type QA Heavy Duty, Compact, High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Bar



## Product Details

### General

Application	For Copper Cable
Connector Type	Terminal
Installation Torque Recommended in-lb	500 LBS/in
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
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810317808
UPC 12 Digit	7818103178088

### Dimensions

Dimension - D inch	3.00 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	5/2 in
Dimension - Height inch	2.50 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	125 mm
Dimension - Length Overall inch	4.94 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.88 in
Dimension - Stud Size inch	1/2

### Electrical Ratings

Rating - Minimum Voltage	600
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## Conductor Related

Conductor - Copper Str Navy Size	1000 (127) Navy
Conductor - Copper Str Navy Size Range	1000 (127) Navy
Conductor - Copper Str Size	850 kcmil;1000 kcmil
Conductor - Copper Str Size Range	850 kcmil-1000 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	15
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**For further technical assistance, please contact us**

### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)