



# **QA282B**

by Burndy Catalog ID: QA282B

Prop 65 Notice

Copper Terminal, Heavy Duty, 2 Hole, 3/0-4/0 AWG (Str), 3/8'' Stud, 1'' 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	250 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™	
Туре	Bolted Lugs & Terminals	
UPC	781810314920	
UPC 12 Digit	7818103149200	

#### Dimensions

Dimension - Stud Size inch

Dimension - B Length fraction	1-1/33 in
Dimension - B Length inch	1.03 in
Dimension - D inch	2.00 in
Dimension - F Width Center to Center inch	1.00 in
Dimension - Height fraction	1-9/29 in
Dimension - Height inch	1.31 in
Dimension - Hole Size fraction	13/32
Dimension - Hole Size inch	0.41 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	81 mm
Dimension - Length Overall inch	3.19 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	1.00 in

3/8

## **Electrical Ratings**

Rating - Minimum Voltage	600

### Conductor Related

Conductor - Copper Str Navy Size	150 (61) Navy;200 (61) Navy	
Conductor - Copper Str Navy Size Range	150 (61) Navy-200 (61) Navy	
Conductor - Copper Str Size	3/0 AWG;4/0 AWG	
Conductor - Copper Str Size Range	3/0 AWG-4/0 AWG	
Conductor Type	CU C Str-Size CU C Str Navy-Size	

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL468A-468B
Standards - Industry Standards Met	UL468A-468B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1	
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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)