



# QA28B, Heavy Duty Copper Lug Connector, 3/0-4/0 AWG Str, 1 Screw

By Burndy  
Catalog # [QA28B](#)



Copper Terminal, Heavy Duty, 1 Hole, 3/0-4/0 AWG (Str), 3/8" Stud, 1 Screw.

## Application

For Joining A Wide Range Of Cable To Equipment Pads Or Bar

## General

Connector Type	Single Clamp
EU RoHS Indicator	Yes
Installation Torque	250 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
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	781810314760
UPC 12 Digit	7818103147600

## Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - D inch	1.06 in
Dimension - Height fraction	1-5/16
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	57 mm
Dimension - Length Overall inch	2.25 in
Dimension - N inch	0.53 in
Dimension - Pad Width inch	1.00 in
Dimension - Stud Size inch	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 Size	3/0-4/0 AWG
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
-----------------------	---

## Product Assets

[3D Models - QA28B\\_MODEL-PDF](#)  
[3D Models - QA28B\\_MODEL-IGES](#)  
[3D Models - QA28B\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sa008947](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.  
BRDY-QA28B-SPEC-EN | REV 1/2024