



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.

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 Joining A Wide Range Of Cable To Equipment Pads Or Bar

General

Connector Type	Single Clamp
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	250 LBS/in
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

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">• 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)	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-STEP](#)
[3D Models - QA28B_MODEL-PDF](#)
[3D Models - QA28B_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_QA_LineArt](#)
[Sales Drawings - sa008947](#)



A proud member of the Hubbell Family.