



QDA28, Rounded Tongue Heavy Duty Copper Lug Connector, 3/0-4/0 AWG Str, 1/2" Stud, 1 Screw

By Burndy
Catalog # [QDA28](#)



Copper Terminal, 1 Hole, 3/0-4/0 AWG (Str), 1/2" Stud, 1 Screw.

Features

- Compact, high copper alloy terminal
- Joins a wide range of cable to equipment studs
- Provides low contact resistance when tripped between two contact nuts
- One-wrench installation

Application

For Joining A Wide Range Of Copper Cable To Equipment Studs

General

Catalog Number	QDA28
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
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810325322

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - Height fraction	1-5/16
Dimension - Height inch	1.31 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	67 mm
Dimension - Length Overall inch	2.63 in
Dimension - Pad Width inch	1.25 in
Dimension - Stud Size inch	1/2
Dimension - Width inch	1.25 in

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
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Product Assets

[3D Models - QDA28_MODEL-IGES](#)
[3D Models - QDA28_MODEL-STEP](#)
[3D Models - QDA28_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section A - Mechanical](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_QDA_LineArt](#)
[Sales Drawings - sc027677-01](#)



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