

# QDA8C, Rounded Tongue Heavy Duty Copper Lug Connector, 1-Hole, #14 AWG Sol-#8 AWG Str, 3/8" Stud

By Burndy Catalog # QDA8C

Copper Terminal, 1 Hole, 14 AWG (Sol)-8 AWG (Str), 3/8" Stud, 1 Screw.

#### **Features**

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

### **Application**

For Joining A Wide Range Of Copper Cable To Equipment Studs

#### General

Catalog Number QDA8C Connector Type Single Clamp

EU RoHS Indicator Yes
Installation Torque 75 LBS/in

Recommended in-lb

Material Copper

Physical Attribute - Number of 1

Holes

Physical Attribute - Number of 1

Screws

Physical Attribute - Screw Type Hexagonal Bolt

Plated

 $\begin{array}{lll} \mbox{Plating Type} & \mbox{Unplated} \\ \mbox{Sub Brand} & \mbox{QIKLUG} \\ \mbox{Trade Name} & \mbox{QIKLUG}^{\mbox{\tiny M}} \end{array}$ 

Type Bolted Lugs & Terminals

UPC 781810325087

#### **Dimensions**

mm

Dimension - Bolt Size fraction 3/8 Dimension - Cross Flats inch 0.56 in Dimension - Height fraction 11/16 Dimension - Height inch 0.69 in Dimension - Height mm 17.5 mm Dimension - Hole Size fraction 7/16 Dimension - Hole Size inch 0 44 in Dimension - Hole Size mm 11 mm Dimension - L Length Overall 48 mm



Dimension - Length Overall	1.88 in
inch	
Dimension - Pad Width inch	1.00 in
Dimension - Stud Size inch	3/8
Dimension - Width inch	1.00 in
Dimension - Width mm	25 mm

#### **Conductor Related**

Conductor Related	
Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Solid Size Range	14 AWG-8 AWG
Conductor - Copper Str Navy Size	4 (1) Navy;4 (7) Navy;4 (19) Navy;4 (41) Navy;6 (7) Navy;6 (19) Navy;9 (7) Navy;9 (37) Navy;14 (7) Navy;14 (140) Navy
Conductor - Copper Str Navy Size Range	4 (1) Navy-14 (140) Navy
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Str Size Range	14 AWG-8 AWG
Conductor Size	14-8 AWG

• CU C Str-Size

• CU C Str Navy-Size

## **Certifications And Compliance**

Conductor Type

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards	UL 486A-486B
Met	
Standards - RoHS Compliance	EX
Status	

Yes

#### Logistics

**UL** Listed

## **Product Assets**

Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_QDA\_LineArt Sales Drawings - sc027677-01 Specifications - QDA8C



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