QA8CB, Heavy Duty Copper Lug Connector, #14 AWG Sol-#8 AWG Str, #10 Stud, 1 Screw

By Burndy
Catalog # QA8CB

Copper Terminal, Heavy Duty, 1 Hole, 14 AWG (Sol)-8 AWG (Str), #10 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 Copper Cable To Equipment Pads Or Bars

General

Catalog Number	QA8CB
Connector Type	Single Clamp
EU RoHS Indicator	Contact Manufacturer
Installation Torque Recommended in-lb	75 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	781810313480

Dimensions

Dimension - Bolt Size fraction	#10
Dimension - D 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	7/32
Dimension - Hole Size inch	0.22 in
Dimension - Hole Size mm	6 mm
Dimension - L Length Overall mm	35 mm
Dimension - Length Overall inch	1.38 in
Dimension - N inch	0.28 in
Dimension - Pad Width inch	0.56 in
Dimension - Stud Size inch	#10
Dimension - Width mm	14 mm
Weight	0.08 lb

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
Conductor Type	• CU C Str-Size • CU C Str Navy-Size

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
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

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_QA_LineArt
Sales Drawings - sa008947
Specifications - QA8CB