



# QA4CB

by Burndy Catalog ID: QA4CB

Prop 65 Notice

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

Features: Type QA Heavy Duty, Compact, High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Bar, Fast One Wrench Installation, Dimension D: 5/8 IN, Dimension T: 3/16 IN, Number Of Clamping Elements: 1, Dimension K: 9/32 IN, Stud/bolt Hole Size: 1/4 IN, Dimension N: 5/16 IN, Tongue Width: 5/8 IN, Conductor Type: Run: Commercial Stranded Copper, Navy Copper, Length: 1-7/16 IN, Installation Torque: 110 IN-LB, Height: 3/4 IN

## **Product Details**

#### General

Application	For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bars
Connector Type	Terminal
Installation Torque Recommended in-lb	110 LBS/in
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Ν
Plating Type	Unplated
Sub Brand	QIKLUG
Trade Name	QIKLUG™
Туре	Bolted Lugs & Terminals
UPC	781810312766

#### Dimensions

Dimension - D inch	0.62 in
Dimension - Height fraction	3/4 in
Dimension - Height inch	0.75 in
Dimension - Hole Size fraction	9/32
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.44 in
Dimension - N inch	0.31 in
Dimension - Pad Width inch	0.62 in
Dimension - Stud Size inch	1/4
Dimension - Width mm	16 mm
Weight	dl 0.09

#### Conductor Related

Conductor - Copper Str Navy Size	23 (7) Navy;30 (19) Navy;40 (19) Navy
Conductor - Copper Str Navy Size Range	23 (7) Navy-40 (19) Navy
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	8 AWG-4 AWG
Conductor Type	<ul><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

1

#### Logistics

Minimum Pack Quantity

#### For further technical assistance, please contact us

### BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)