



## QDA31

by Burndy Catalog ID: QDA31

Prop 65 Notice

Copper Terminal, 1 Hole, 250-350 kcmil, 5/8" Stud, 1 Screw.

Features: Compact, High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Studs, Provides Low Contact Resistance When Gripped Between Two Contact Nuts, One Wrench Installation, Stud/bolt Hole Size: 5/8 IN, Dimension K: 11/16 IN, Dimension T: 5/16 IN, Conductor Type: Run: Navy, Commercial Stranded Copper, Tongue Width: 1-1/2 IN, Height: 1-11/16 IN, Length: 3 IN, Installation Torque: 325 IN-LB

## **Product Details**

#### General

Application	For Joining A Wide Range Of Copper Cable To Equipment Studs
Connector Type	Terminal
Installation Torque Recommended in-Ib	325 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	781810325407

#### Dimensions

Dimension - Height fraction	1-11/16 in
Dimension - Height inch	1.69 in
Dimension - Hole Size fraction	11/16
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm
Dimension - L Length Overall mm	86 mm
Dimension - Length Overall inch	3.00 in
Dimension - Pad Width inch	1.50 in
Dimension - Stud Size inch	5/8
Dimension - Width inch	1.50 in
Dimension - Width mm	38 mm

### Conductor Related

Conductor - Copper Str Navy Size	250 (61) Navy;300 (91) Navy;350 (91) Navy
Conductor - Copper Str Navy Size Range	250 (61) Navy-350 (91) Navy

Conductor - Copper Str Size	250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	250 kcmil-350 kcmil
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	
Logistics		

# Minimum Pack Quantity 6

### 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)