

## Q2A282N

by Burndy  
Catalog ID: Q2A282N

Prop 65 Notice

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

Features: Compact, high copper alloy terminal for joining two cables to equipment pads or bars, Each element accommodates a wide range of cable



## Product Details

### General

Application	For Copper Cable
Connector Type	Terminal
Installation Torque Recommended in-lb	250 LBS/in
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810321324
UPC 12 Digit	7818103213244

### Dimensions

Dimension - B Length inch	1.06 in
Dimension - D inch	3.09 in
Dimension - F Width Center to Center inch	0.69 in
Dimension - Height fraction	1-3/8 in
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	111 mm
Dimension - Length Overall inch	4.31 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	2.12 in
Dimension - Stud Size inch	1/2

Dimension - Width fraction	1-15/16 in
Dimension - Width inch	2.12 in
Dimension - Width mm	54 mm

## Electrical Ratings

Rating - Minimum Voltage	600
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## Conductor Related

Conductor - Copper Str Size	3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	3/0 AWG-4/0 AWG
Conductor Type	CU C Str-Size

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	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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### 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  
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1-603-647-5299 (International)