



# Q3A282N

by Burndy Catalog ID: Q3A282N

Prop 65 Notice

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

# **Product Details**

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Connector Type	Terminal
Installation Torque Recommended in-Ib	250 LBS/in
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Ν
Plating Type	Unplated
Temperature Rating	194
Trade Name	QIKLUG™
Туре	Bolted Lugs & Terminals
UPC	781810322925
UPC 12 Digit	7818103229255

## Dimensions

Dimension - D inch	3.13 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	1-3/8
Dimension - Height inch	1.19 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	109 mm
Dimension - Length Overall inch	4.31 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	1.88 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	3-3/16 in
Dimension - Width inch	3.19 in
Dimension - Width mm	81 mm

**Electrical Ratings** 

Rating - Minimum Voltage	600

## **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	<ul><li>CU C Str-Size</li><li>CU C Solid-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

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#### 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)