

## Q2B282N

by Burndy  
Catalog ID: Q2B282N

Prop 65 Notice

Cast Copper Alloy Terminal, 2 Pad Holes, 3/0 Str. - 4/0 Str., 5.19 IN L, 1.88 IN W, 1/2 IN Bolt



## Product Details

### General

Connector Type	Terminal
Installation Torque Recommended in-lb	250 LBS/in
Material	Copper
Physical Attribute - Number of Clamping Elements	2
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Bright Dipped
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810324844
UPC 12 Digit	7818103248444

### Dimensions

Dimension - B Length fraction	1-1/16 in
Dimension - B Length inch	1.06 in
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	1.31 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	132 mm
Dimension - Length Overall inch	5.19 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	1.88 in
Dimension - Stud Size fraction	1/2

Dimension - Stud Size inch	1/2
Dimension - Width inch	1.88 in

### 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	CU C Str-Size
Number Of Conductors	2

### 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	4
-----------------------	---

**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)