



QA282NTN, 2-Hole, Heavy Duty Copper Terminal

By Burndy
Catalog # [QA282NTN](#)



3/0-4/0 AWG Str, 2-Hole, 1/2" Stud, 1.75" Spacing, Single Clamping Element, Compact Design, Tin Plated

Features

- QIKLUG™ Terminals feature compact size, high copper alloy terminal for joining cables to equipment pads or bars
- Each element accommodates a wide range of cable
- One-wrench installation

Specifications

Standards - Industry Standards	UL 486A-486B
Met	
Standards - RoHS Compliance	CM
Status	
Industry Standard(s)	UL 486A-486B
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Navy Size Range	150 (61) Navy-200 (61) Navy
Conductor - Copper Str Navy Size	• 150 (61) Navy • 200 (61) Navy
Conductor Type	• CU C Str-Size • CU C Str Navy-Size
Conductor - Copper Str Size Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Size	• 3/0 AWG • 4/0 AWG

Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	2
Connector Type	Single Clamp

Current

Rating - Minimum Voltage	600
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Dimensions

Dimension - Pad Width inch	1.00 in
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Dimension - Height mm	33.3 mm
Dimension - Height inch	1.31 in
Dimension - Height fraction	1.3103448275862069 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	109 mm
Dimension - D inch	3.12 in
Dimension - N inch	0.62 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	4.31 in
Dimension - Stud Size inch	1/2

Force Related

Installation Torque Recommended in-lb	250 LBS/in
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General

Physical Attribute - Screw Type Plated	Hexagonal Bolt Y
Trade Name	QIKLUG™
UPC	781810147429
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810147429
UPC 14 Digit GTIN	00781810147429

Logistics

Minimum Pack Quantity	1
Carton Quantity	108

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)