



QA312NTN, 2-Hole, Heavy Duty Copper Terminal, Tin Plated

By Burndy

Catalog # [QA312NTN](#)

250-350 kcmil, 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

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Navy Size Range	250 (61) Navy-350 (91) Navy
Conductor - Copper Str Navy Size	• 250 (61) Navy • 300 (91) Navy • 350 (91) Navy
Conductor Type	• CU C Str-Size • CU C Str Navy-Size
Conductor - Copper Str Size Range	250 kcmil-350 kcmil
Conductor - Copper Str Size	• 250 kcmil • 300 kcmil • 350 kcmil

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	1.19 in
Dimension - Height mm	42.9 mm
Dimension - Height inch	1.69 in
Dimension - Height fraction	1-69/100 in
Dimension - B Length fraction	1-15/79 in
Dimension - Width inch	1.31 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	113 mm
Dimension - B Length inch	1.19 in
Dimension - Cross Flats inch	0.75 in
Dimension - D inch	3.09 in
Dimension - N inch	0.62 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	4.44 in
Dimension - Stud Size inch	1/2

Force Related

Installation Torque Recommended in-lb	325 LBS/in
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General

Physical Attribute - Screw Type Plated	Hexagonal Bolt Y
Trade Name	QIKLUG™
UPC	781810079607
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810079607
UPC 14 Digit GTIN	00781810079607

Logistics

Minimum Pack Quantity	6
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Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

