



QA1C2BTN, 2-Hole, Heavy Duty Copper Terminal, Tin Plated

By Burndy
Catalog # [QA1C2BTN](#)



#4-1 AWG Str, 2-Hole, 5/16" Stud, .875" Spacing, Single Clamping Element, 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
Industry Standard(s)	UL 486A-486B
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Navy Size Range	30 (19) Navy-75 (37) Navy
Conductor - Copper Str Navy Size	• 30 (19) Navy • 40 (19) Navy • 50 (19) Navy • 60 (37) Navy • 75 (37) Navy
Conductor Type	• CU C Str-Size • CU C Str Navy-Size
Conductor - Copper Str Size Range	4 AWG-1 AWG
Conductor - Copper Str Size	• 4 AWG • 3 AWG • 2 AWG • 1 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	0.62 in
Dimension - Height mm	25.4 mm
Dimension - Height inch	1.00 in
Dimension - Height fraction	1 in
Dimension - F Width Center to Center inch	0.88 in
Dimension - L Length Overall mm	65 mm
Dimension - D inch	1.56 in
Dimension - N inch	0.34 in
Dimension - Hole Size mm	9 mm
Dimension - Hole Size inch	0.34 in
Dimension - Length Overall inch	2.56 in
Dimension - Stud Size inch	5/16

Force Related

Installation Torque Recommended in-lb	150 LBS/in
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General

Physical Attribute - Screw Type Plated	Hexagonal Bolt Y
Trade Name	QIKLUG™
UPC	781810141984
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810141984
UPC 14 Digit GTIN	00781810141984

Logistics

Minimum Pack Quantity	1
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Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)