QA1CB, 1-Hole, Heavy Duty Copper Terminal



By Burndy
Catalog # QA1CB

#4-1 AWG Str, 1-Hole, 1/4" Stud, Single Clamping Element, Compact Design

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

Application

For Joining A Wide Range Of Cable To Equipment Pads Or Bar

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 4 AWG • 3 AWG • 2 AWG • 1 AWG
Conductor Size	4-1 AWG
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

Configuration

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

Current

Rating - Minimum Voltage	600

Dimensions

Dimension - Pad Width inch	0.62 in
Package Height	0.000 in
Dimension - Height mm	25.4 mm
Dimension - Hole Size fraction	9/32
Dimension - Height inch	1.00 in
Dimension - Height fraction	1 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	44 mm
Dimension - Hole Size mm	7 mm
Dimension - Hole Size inch	0.28 in
Dimension - Stud Size inch	1/4
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.75 in
Dimension - N inch	0.34 in
Dimension - Length Overall inch	1.75 in

Force Related

Installation Torque Recommended in-lb	150 LBS/in

General

Product Family	MECHANICAL
Trade Name	QIKLUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	No
Sub Brand	QIKLUG
Product Type	Terminal
UPC	781810312285
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810312285
UPC 14 Digit GTIN	00781810312285

Logistics

Minimum Pack Quantity	1
Pallet Quantity	17150
Carton Quantity	25

Operational

Temperature Rating	194

Product Assets

Catalog [English]
Installation Manual [English]

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