



QA40B, 1-Hole, Heavy Duty Copper Terminal

By Burndy
Catalog # [QA40B](#)

600-800 kcmil, 1-Hole, 5/8" 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

Specifications

Certification - UL Recognized	No
Certification - cULus	No
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	• 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil
Conductor Size	600-800 kcmil
Conductor - Copper Str Navy Size Range	650 (127) Navy-800 (127) Navy
Conductor - Copper Str Navy Size	• 650 (127) Navy • 800 (127) Navy
Conductor Type	• CU C Str-Size • CU C Str Navy-Size
Conductor - Copper Str Size Range	600 kcmil-800 kcmil

Configuration

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

Current

Rating - Minimum Voltage	600
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Dimensions

Dimension - Pad Width inch	1.62 in
Package Height	0.000 in
Dimension - Height mm	58.7 mm
Dimension - Hole Size fraction	11/16
Dimension - Height inch	2.31 in
Dimension - Height fraction	2-7/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	94 mm
Dimension - Hole Size mm	18 mm
Dimension - Hole Size inch	0.69 in
Dimension - Stud Size inch	5/8
Dimension - Bolt Size fraction	5/8
Dimension - D inch	1.87 in
Dimension - N inch	0.94 in
Dimension - Length Overall inch	3.69 in

Force Related

Installation Torque	500 LBS/in
Recommended in-lb	

General

Trade Name	QIKLUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810316924
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810316924
UPC 14 Digit GTIN	00781810316924

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)



A Hubbell brand