

QQA31, Twin Clamping Heavy Duty Copper Lug Connector



By Burndy
Catalog # [QQA31](#)

Terminal, 1 Pad Hole, 250 - 300 kcmil, 250 - 350 Navy, 4-1/8 IN L.

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

General

Catalog Number	QQA31
Connector Type	Duel Clamp
Installation Torque	325 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810006009

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	1.38 in
Dimension - Height fraction	1.6896551724137931 in
Dimension - Height inch	1.69 in
Dimension - Height mm	42.9 mm
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	105 mm
Dimension - Length Overall inch	4.13 in
Dimension - N inch	0.69 in
Dimension - Pad Width inch	1.19 in

Conductor Related

Conductor - Copper Str Navy Size	250 (61) Navy;300 (91) Navy;350 (91) Navy
Conductor - Copper Str Navy Size Range	250 (61) Navy-350 (91) Navy
Conductor - Copper Str Size	250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	250 kcmil-350 kcmil
Conductor Size	250-300 KCMIL
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Str Navy-Size

Certifications And Compliance

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

Logistics

Minimum Pack Quantity	32
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Product Assets

- [Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_QQA_LineArt](#)
- [Sales Drawings - SA..005911-01](#)
- [Specifications - QQA31](#)