

Q3A404N, Three Conductor Four Hole Mounting Heavy Duty Copper Lug Connector, 600-800 kcmil, 1/2" Stud, 1-3/4" Spacing, 3 Screws

By Burndy
Catalog # [Q3A404N](#)



Copper Terminal, 4 Hole, 600-800 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, 3 Screws.

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	Q3A404N
Connector Type	Tri Clamp
Installation Torque	500 in-lb
Recommended Run in-lb	
Installation Torque	500 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	4
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810323809
UPC 12 Digit	7818103238099

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.13 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2-7/16
Dimension - Height inch	2.38 in
Dimension - Height mm	60.5 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	125 mm

Dimension - Length Overall inch	4.94 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	3.00 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	5-13/16 in
Dimension - Width inch	5.50 in
Dimension - Width mm	140 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Str Size	600 Kcmil;800 Kcmil
Conductor - Copper Str Size Range	600 Kcmil-800 Kcmil
Conductor Size	600-800 kcmil
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-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	1
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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](#)

