



Q3A312N, 3-Conductor, 2-Hole, Heavy Duty Copper Lug

By Burndy
Catalog # [Q3A312N](#)

3-Conductor, 250-350 kcmil, 2-Hole, 1/2" Stud, 1.75" Spacing,
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	EX
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 250 kcmil • 300 kcmil • 350 kcmil
Conductor Size	250-350 kcmil
Conductor Type	• CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	250 kcmil-350 kcmil

Configuration

Physical Attribute - Number of Screws	3
Physical Attribute - Number of Holes	2
Connector Type	Tri Clamp

Current

Rating - Minimum Voltage	600
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Dimensions

Dimension - Pad Width inch	2.38 in
Package Height	0.000 in
Dimension - Height mm	42.9 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	1.69 in



Dimension - Height fraction	1-11/16
Package Weight	0.000 lb.
Package Length	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	113 mm
Dimension - Width fraction	4-1/16 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Bolt Size fraction	1/2
Dimension - Width mm	103 mm
Dimension - Width inch	4.06 in
Dimension - D inch	3.13 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	4.44 in

Force Related

Installation Torque	325 LBS/in
Recommended in-lb	

General

Trade Name	QIKLUG™
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810323168
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810323168
UPC 14 Digit GTIN	00781810323168

Logistics

Minimum Pack Quantity	3
Pallet Quantity	720
Carton Quantity	3

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

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



A Hubbell brand