



QA342N, Heavy Duty Two Hole Mounting Copper Lug Connector, 400-500 kcmil, 1/2" Stud, 1-3/4" Spacing, 1 Screw

By Burndy
Catalog # [QA342N](#)



Copper Terminal, Heavy Duty, 2 Hole, 400-500 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, 1 Screw.

Application

For Copper Cable

General

Connector Type	Single Clamp
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	375 LBS/in
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810316603
UPC 12 Digit	7818103166033

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.09 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	2
Dimension - Height inch	1.94 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	119 mm
Dimension - Length Overall inch	4.69 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.38 in
Dimension - Stud Size inch	1/2

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Str Navy Size	400 (127) Navy;500 (127) Navy
Conductor - Copper Str Navy Size Range	400 (127) Navy-500 (127) Navy
Conductor - Copper Str Size	400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	400 kcmil-500 kcmil
Conductor Size	400-500 kcmil
Conductor Type	• 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	1
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Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sa008947](#)



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