

QA312N

by Burndy
Catalog ID: QA312N

Prop 65 Notice

Copper Terminal, Heavy Duty, 2 Hole, 250-350 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, 1 Screw

Features: Type QA Heavy Duty, Compact, High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Bar, Fast One Wrench Installation, Length: 4-7/16 IN, Installation Torque: 325 IN-LB, Dimension T: 5/16 IN, Width: 1-3/16 IN, Height: 1-11/16 IN, Tongue Width : 1-3/16 IN, Dimension D: 3 IN, Dimension K: 9/16 IN, Dimension N: 5/8 IN, Number Of Clamping Elements: 1



Product Details

General

Application	For Copper Cable
Connector Type	Terminal
Construction Material - Main	High Copper Alloy
Installation Torque Recommended in-lb	325 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	Mechanical Connector, QIKLUG
Temperature Rating	194
Trade Name	QIKLUG™
Type	QA
UPC	781810315729
UPC 12 Digit	7818103157299

Dimensions

Dimension - B Length fraction	1-15/79 in
Dimension - B Length inch	1.19 in
Dimension - Cross Flats inch	0.75 in
Dimension - D inch	3.12 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	1-11/16
Dimension - Height inch	1.69 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	113 mm

Dimension - Length Overall inch	4.44 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.19 in
Dimension - Stud Size inch	1/2
Dimension - Width inch	1.31 in

Electrical Ratings

Rating - Minimum Voltage	600
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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 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 Listed Direct Burial	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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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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