

QA442NTN, Tin Plated Heavy Duty Two Hole Mounting Copper Lug Connector, 850-1000 kcmil, 1/2" Stud, 1-3/4" Spacing, 1 Screw



By Burndy
Catalog # [QA442NTN](#)

Heavy Duty, Compact, Cu Mechanical Terminal , 850-1000 Kcmil Commercial Cable, 1000 Navy, 2 Hole, Tin Plated.

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	QA442NTN
Connector Type	Single Clamp
Installation Torque	500 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	QIKLUG™
Type	Bolted Lugs & Terminals
UPC	781810247389
UPC 12 Digit	7818102473899

Dimensions

Dimension - D inch	3.00 in
Dimension - Height fraction	2.5 in
Dimension - Height inch	2.50 in
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	0.62 in
Dimension - Pad Width inch	1.88 in

Dimension - Stud Size inch 1/2

Electrical Ratings

Rating - Minimum Voltage 600

Conductor Related

Conductor - Copper Str Navy Size	1000 (127) Navy
Conductor - Copper Str Navy Size Range	1000 (127) Navy
Conductor - Copper Str Size	900 kcmil;1000 kcmil
Conductor - Copper Str Size Range	900 kcmil-1000 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	CM
UL Listed	No

Logistics

Minimum Pack Quantity 6

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - sa008947](#)
- [Specifications - QA442NTN](#)



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