



KA8CTN, Copper Mechanical Terminal, 1-Hole, Tin Plated

By Burndy
Catalog # [KA8CTN](#)

#14 Solid - #8 Stranded Copper; #10 Stud; 45 in-lb recommended torque; Tin plated

Features

- Compact, high copper alloy terminal for joining cable to equipment pads or terminal blocks
- Tin plated

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Solid Size	• 14 AWG • 13 AWG • 12 AWG • 11 AWG • 10 AWG • 9 AWG • 8 AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	# 14 Sol. - # 8 Str.

Configuration

Connector Type	Terminal
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Dimensions

Dimension - Pad Width inch	0.38 in
Dimension - Height mm	15.5 mm
Dimension - Height inch	15.42 in
Dimension - Width mm	9.70 mm
Dimension - Width inch	0.38 in
Dimension - L Length Overall mm	20.6 mm
Dimension - N inch	0.19 in
Dimension - Mounting	12.24 UNC
Hardware Bolt Size inch	
Dimension - Hole Size mm	5.3 mm
Dimension - Hole Size inch	0.21 in
Dimension - Length Overall inch	0.81 in

General

Physical Attribute - Screw Type	Flat head round tip
Plated	Y
Material - Hardware	Steel
UPC	781810103913
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin Plated
Hardware Type	#12 UNC Slotted SetScrew
UPC 14 Digit GTIN	00781810103913

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)