



KA252TC38, Copper Set Screw Connector, 2-Hole

By Burndy
Catalog # [KA252TC38](#)

Copper Set Screw Connector, 2-Hole, 3/8" Stud, 1" Spacing, #4 Str-1/0 AWG

Features

- Dual-rated Universal Terminal constructed from high strength aluminum alloy and electro tin-plated to provide low contact resistance

Application

For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks

Specifications

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

Conductor

Conductor - Copper Str Size	4 AWG 3 AWG 2 AWG 1 AWG 1/0
Conductor Size	4-1/0 AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	4 AWG-1/0

Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	2
Connector Type	Terminal

Current

Rating - Minimum Voltage	600
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Dimensions



Dimension - Pad Width inch	0.75 in
Package Height	0.000 in
Dimension - Height mm	23.9 mm
Dimension - Hole Size fraction	27/64
Dimension - Height inch	0.94 in
Dimension - Height fraction	15/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	68 mm
Dimension - Hole Size mm	11 mm
Dimension - Hole Size inch	0.42 in
Dimension - Stud Size inch	3/8
Dimension - Bolt Size fraction	3/8
Dimension - B Length fraction	20/29 in
Dimension - B Length inch	0.69 in
Dimension - N inch	0.38 in
Dimension - Length Overall inch	2.69 in

Force Related

Installation Torque	200 LBS/in
Recommended in-lb	

General

Trade Name	KA-LUG™
Physical Attribute - Screw Type	Allen
Plated	N
Sub Brand	KA-LUG
UPC	781810034057
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810034057
Hardware Type	1 / 2 "
UPC 14 Digit GTIN	00781810034057

Logistics

Pallet Quantity	9600
Carton Quantity	100

Operational

Temperature Rating	194° F
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A Hubbell brand