



KA28, Copper Set Screw Terminal, 1-Hole, 3/8" Stud

By Burndy
Catalog # [KA28](#)



Mechanical Set Screw Terminal for Cu, Accommodates #1 - 4/O AWG Str, 3/8" Stud

Features

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

Application

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

Specifications

Certification - UL Recognized	No
Buy American Compliant	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	• 1 AWG • 1/O • 2/O AWG • 3/O AWG • 4/O AWG
Conductor Size	1-4/O AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	1 AWG-4/O AWG

Configuration

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

Current

Rating - Minimum Voltage	600
--------------------------	-----

Dimensions

Dimension - Pad Width inch	0.94 in
Package Height	0.000 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size fraction	27/64
Dimension - Height inch	1.25 in
Dimension - Height fraction	1-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	49 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	64/79 in
Dimension - B Length inch	0.81 in
Dimension - N inch	0.44 in
Dimension - Length Overall inch	1.94 in

Force Related

Installation Torque Recommended in-lb	275 LBS/in
---------------------------------------	------------

General

Physical Attribute - Screw Type	Allen
Plated	N
Sub Brand	KA-LUG
UPC	781810364857
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Unplated
Hardware Type	5 / 8 "
UPC 14 Digit GTIN	00781810364857

Logistics

Minimum Pack Quantity	1
Pallet Quantity	5000
Carton Quantity	25

Operational

Temperature Rating	194
--------------------	-----



A Hubbell brand