



# KA28, Cu Set Screw Terminal, #1-4/0 AWG, 1-Hole, 3/8" Stud, 1 Screw

By Burndy  
Catalog # [KA28](#)



Copper Terminal, 1 Hole, 1-4/0 AWG (Str), 3/8" Stud, 1 Screw.

## Application

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

## General

Connector Type	Terminal
EU RoHS Indicator	Yes
Hardware Type	5 / 8 "
Installation Torque Recommended in-lb	275 LBS/in
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	KA-LUG
Temperature Rating Type	194 Bolted Lugs & Terminals
UPC	781810364857

## Dimensions

Dimension - B Length fraction	64/79 in
Dimension - B Length inch	0.81 in
Dimension - Bolt Size fraction	3/8
Dimension - Height fraction	1-1/4 in
Dimension - Height inch	1.25 in
Dimension - Hole Size fraction	27/64
Dimension - Hole Size inch	0.42 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	0.94 in
Dimension - Stud Size inch	3/8

## Electrical Ratings

Rating - Minimum Voltage	600
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## Conductor Related

Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
Conductor Size	1-4/0 AWG
Conductor Type	CU C Str-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	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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## Product Assets

[3D Models - KA28\\_MODEL-IGES](#)  
[3D Models - KA28\\_MODEL-PDF](#)  
[3D Models - KA28\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SC..074265-01](#)



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