

# 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.

## 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

## General

Catalog Number	KA28
EU RoHS Indicator	Yes
Hardware Type	5 / 8 "
Installation Torque	275 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Sub Brand	KA-LUG
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810364857
UPC 14 Digit GTIN	00781810364857

## Dimensions

Dimension - B Length fraction	64/79 in
Dimension - Bolt Size fraction	3/8
Dimension - Height fraction	1-1/4 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size fraction	27/64
Dimension - Hole Size inch	0.42 in
Dimension - Hole Size mm	11 mm
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 Range	1 AWG-4/0 AWG
Conductor Type	CU C Str-Size

## Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Carton Quantity	25
Minimum Pack Quantity	1

## Product Assets

[3D Models - KA28\\_MODEL-IGES](#)  
[3D Models - KA28\\_MODEL-STEP](#)  
[3D Models - KA28\\_MODEL-PDF](#)  
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_KA\\_Lineart](#)  
[Sales Drawings - SC..074265-01](#)  
[Specifications - KA28](#)