



**KLU400, Copper Terminal, Offset Tongue, 1 Hole, 1/0 AWG (Str)-500 kcmil, 3/8" Stud, 1 Screw**

By Burndy  
Catalog # [KLU400](#)

Copper Terminal, Offset Tongue, 1 Hole, 1/0 AWG (Str)-500 kcmil, 3/8" Stud, 1 Screw



## Features

- Range-taking design reduces SKUs required in inventory
- High conductivity copper alloy for long lasting reliable contact
- Compact design, easy to install
- Slot Robertson screw, hex head, hex socket bolt require no special installation tools

## Application

For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bar And Offset Tongue, Non-Plated

## Specifications

Buy American Compliant	No
Certification - cULus	Yes
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	No
Certification - UL Listed Direct Burial	No

## Conductor

Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor Size	1/0 AWG-500 KCMIL
Conductor - Copper Str Size Range	1/0 -500 kcmil
Conductor Type	CU C Str-Size

## Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1

## Connector Type

Pressure Bar

## Dimensions

Dimension - L Length Overall mm	104 mm
Dimension - Pad Width inch	1.50 in
Dimension - Height mm	0 mm
Dimension - Hole Size inch	0.39 in
Dimension - Hole Size mm	10 mm
Dimension - Screw Size inch	5/8
Dimension - Strip Length inch	1-5/32
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	1-13/32 in
Dimension - B Length inch	1.42 in
Dimension - Bolt Size fraction	3/8
Dimension - Length Overall inch	4.09 in
Dimension - N inch	0.91 in

## Force Related

Installation Torque Recommended in-lb	275
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## General

Trade Name	SCRULUG™
Sub Brand	SCRULUG
Physical Attribute - Screw Type Plated	Allen N
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810351437
Hardware Type	5/8 UNF Socket/HexScrew
Material	Copper
Plating Type	Unplated
UPC	781810351437

## Logistics

Minimum Pack Quantity	1
Carton Quantity	18
Pallet Quantity	2430

## Product Assets

[Catalog \[English\]](#)

