



# **KLU175**

by Burndy Catalog ID: KLU175

Prop 65 Notice

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

Features: Convenient Range-Taking Design: One Conductor
Accommodates Several Conductor Sizes, High Conductivity Copper Alloy:
Long Lasting Reliable Contact, Compact Design: Easy To Use, Reduces
Labor Time, Slot Robertson Screw, Hex Head/Hex Socket Bolt: No Special
Installation Tools Required, Eliminates Over-Torquing/Potential
Conductor Damage, High Copper Alloy Terminal With Offset Tongue For
Joining A Wide Range Of Cable To Equipment Pads Or Bar, Easy To Install
With Screwdriver Or Wrench, Connector Is Reusable, Plain Copper Finish,
For Copper Cable, Wire Strip Length: 1 IN, Stud/bolt Size: 3/8 IN, Set
Screw Type: Hex Socket, Stud/bolt Hole Size: 3/8 IN, Dimension N: 0.43
IN, Installation Torque: 124 IN-LB, Length: 2.2 IN, Width: 0.75 IN, Tongue
Width: 0.75 IN, Dimension B: 0.71 IN, Dimension K: 0.39 IN, Dimension T:
0.16 IN

# **Product Details**

### General

Application	For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bar
Connector Type	Terminal
Hardware Type	3/8 UNF Socket/HexScrew
Installation Torque Recommended in-lb	120
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	SCRULUG
Trade Name	SCRULUG™
Туре	Bolted Lugs & Terminals
UPC	781810351406

#### **Dimensions**

Dimension - B Length fraction	22/31 in
Dimension - B Length inch	0.71 in
Dimension - Hole Size inch	0.39 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	56 mm
Dimension - Length Overall inch	2.20 in
Dimension - N inch	0.43 in
Dimension - Pad Width inch	0.75 in

Dimension - Screw Size inch	3/8
Dimension - Strip Length inch	1 in
Dimension - Stud Size inch	3/8

### Conductor Related

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

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	СМ
UL Listed	No

## Logistics

Minimum Pack Quantity	1
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## For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

1-603-647-5299 (International)