



# KLU70

by Burndy Catalog ID: KLU70

Prop 65 Notice

Copper Terminal, Offset Tongue, 1 Hole, 8 AWG (Sol)-2 AWG (Str), 1/4" 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: 3/4 IN, Stud/bolt Size: 5/16 IN, Stud/bolt Hole Size: 1/4 IN, Dimension N: 0.25 IN, Set Screw Type: Slot Robertson, Installation Torque: 50 IN-LB, Length: 1.56 IN, Width: 0.47 IN, Tongue Width: 0.5 IN, Dimension B: 0.46 IN, Dimension K: 0.26 IN, Dimension T: 08 IN

## **Product Details**

#### General

Application	For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bar
Connector Type	Terminal
Hardware Type	5/16 UNF Slotted SetScrew
Installation Torque Recommended in-lb	40
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Slot
Plated	N
Plating Type	Unplated
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Туре	Bolted Lugs & Terminals
UPC	781810351383

### Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - Hole Size inch	0.26 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	39 mm
Dimension - Length Overall inch	1.55 in
Dimension - N inch	0.25 in
Dimension - Pad Width inch	0.47 in
Dimension - Screw Size inch	5/16

Dimension - Strip Length inch	3/4
Dimension - Stud Size inch	1/4

#### Conductor Related

Conductor - Copper Solid Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size Range	8 AWG-2 AWG
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size Range	8 AWG-2 AWG
Conductor Type	CU C Solid-Size CU C Str-Size

# Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	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

Carton Quantity	600 EA
Minimum Pack Quantity	1

## 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

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