



## KLU125

by Burndy  
Catalog ID: KLU125

Prop 65 Notice

Copper Terminal, Offset Tongue, 1 Hole, 2-1/0 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: 15/16 IN, Stud/bolt Size: 3/8 IN, Set Screw Type: Slot Robertson, Stud/bolt Hole Size: 1/4 IN, Dimension N: 0.43 IN, Installation Torque: 50 IN-LB, Length: 1.99 IN, Width: 0.63 IN, Tongue Width : 0.62 IN, Dimension B: 0.63 IN, Dimension K: 0.26 IN, Dimension T: 0.11 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 Slotted SetScrew  |
| Installation Torque Recommended in-lb | 50  |
| 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™  |
| Type                                  | Bolted Lugs & Terminals   |
| UPC                                   | 781810351390  |

### Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - B Length fraction   | 5/8 in  |
| Dimension - B Length inch       | 0.61 in |
| Dimension - Hole Size inch      | 0.26 in |
| Dimension - Hole Size mm        | 7 mm    |
| Dimension - L Length Overall mm | 50 mm   |
| Dimension - Length Overall inch | 1.98 in |
| Dimension - N inch              | 0.42 in |
| Dimension - Pad Width inch      | 0.62    |

|                               |       |
|-------------------------------|-------|
| Dimension - Screw Size inch   | 3/8   |
| Dimension - Strip Length inch | 15/16 |
| Dimension - Stud Size inch    | 1/4   |

### Conductor Related

|                                   |                 |
|-----------------------------------|-----------------|
| Conductor - Copper Str Size       | 2 AWG;1 AWG;1/0 |
| Conductor - Copper Str Size Range | 2 AWG-1/0       |
| Conductor Type                    | 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      | CM    |
| UL Listed                               | No    |

### Logistics

|                       |   |
|-----------------------|---|
| 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  
Phone: 1-800-346-4175  
1-603-647-5299 (International)