



## KLU300

by Burndy  
Catalog ID: KLU300

Prop 65 Notice

Copper Terminal, Offset Tongue, 1 Hole, 1/0 AWG (Str)-350 kcmil, 3/8" Stud, 1 Screw.

Features: Terminal With Offset Tongue For Joining A Wide Range Of Cable To Equipment Pads Or Bar, Convenient Range-Taking Design, Reduces Catalog Numbers, 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, Dimension K: 0.39 IN, Dimension T: 0.12 IN, Wire Strip Length: 1-5/8 IN, Dimension B: 1 IN, Dimension N: 0.52 IN, Set Screw Type: Hex Head, Tongue Width: 1.1 IN, Installation Torque: 325 IN-LB, Length: 2.83 IN, Stud/bolt Hole Size: 3/8 IN

## Product Details

### General

|                                       |   |
|---------------------------------------|---|
| Application                           | For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bar And Offset Tongue, Non-Plated |
| Connector Type                        | Terminal  |
| Hardware Type                         | 5/8 UNF Socket/HexScrew   |
| Installation Torque Recommended in-lb | 275   |
| 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™  |
| Type                                  | Bolted Lugs & Terminals   |
| UPC                                   | 781810351420  |

### Dimensions

|                                 |           |
|---------------------------------|-----------|
| Dimension - B Length fraction   | 1-7/32 in |
| Dimension - B Length inch       | 1.22 in   |
| Dimension - Hole Size inch      | 0.39 in   |
| Dimension - Hole Size mm        | 10 mm     |
| Dimension - L Length Overall mm | 72 mm     |
| Dimension - Length Overall inch | 2.83 in   |
| Dimension - N inch              | 0.52 in   |
| Dimension - Pad Width inch      | 0.99 in   |
| Dimension - Screw Size inch     | 5/8       |

|                               |       |
|-------------------------------|-------|
| Dimension - Strip Length inch | 1-5/8 |
| Dimension - Stud Size inch    | 3/8   |

### Conductor Related

|                                   |  |
|-----------------------------------|--|
| Conductor - Copper Str Size       | 1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil |
| Conductor - Copper Str Size Range | 1/0 -350 kcmil   |
| 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  
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