



KLU225

by Burndy Catalog ID: KLU225

Prop 65 Notice

Copper Terminal, Offset Tongue, 1 Hole, 2-4/0 AWG (Str), 5/16" 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: 1-5/16 IN, Stud/bolt Size: 7/16 IN,
Stud/bolt Hole Size: 5/16 IN, Dimension N: 0.51 IN, Set Screw Type: Hex
Socket, Installation Torque: 204 IN-LB, Length: 2.56 IN, Width: 0.99 IN,
Tongue Width: 1 IN, Dimension B: 0.77 IN, Dimension K: 0.33 IN,
Dimension T: 0.12 IN

Product Details

General

| Application | For Joining A Wide Range Of Copper Cable To Equipment Pads Or Bar |
|---------------------------------------|---|
| Connector Type | Terminal |
| Hardware Type | 7/16 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 | 781810351413 |

Dimensions

| Dimension - B Length fraction | 15/16 in |
|---------------------------------|----------|
| Dimension - B Length inch | 0.94 in |
| Dimension - Hole Size inch | 0.34 in |
| Dimension - Hole Size mm | 9 mm |
| Dimension - L Length Overall mm | 65 mm |
| Dimension - Length Overall inch | 2.55 in |
| Dimension - N inch | 0.51 in |
| Dimension - Pad Width inch | 0.99 in |
| Dimension - Screw Size inch | 7/16 |

| Dimension - Strip Length inch | 1-5/16 |
|-------------------------------|--------|
| Dimension - Stud Size inch | 5/16 |

Conductor Related

| Conductor - Copper Str Size | 2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG |
|-----------------------------------|--|
| Conductor - Copper Str Size Range | 2 AWG-4/0 AWG |
| 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 | СМ |
| UL Listed | No |

Logistics

| Minimum Pack Quantity | 1 |
|-----------------------|---|
|-----------------------|---|

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

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

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