



KLU400

by Burndy Catalog ID: KLU400

Prop 65 Notice

Copper Terminal, Offset Tongue, 1 Hole, $1/0~{\rm AWG~(Str)}$ -500 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, Wire Strip Length: 1-5/32 IN, Dimension B: 1.16 IN, Dimension T: 0.18 IN, Dimension K: 0.39 IN, Dimension N: 0.91 IN, Set Screw Type: Hex Head, Tongue Width: 1.5 IN, Length: 49 IN, Installation Torque: 375 IN-LB, 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™ |
| Туре | Bolted Lugs & Terminals |
| UPC | 781810351437 |

Dimensions

| Dimension - B Length fraction | 1-13/32 in |
|---------------------------------|------------|
| Dimension - B Length inch | 1.42 in |
| Dimension - Hole Size inch | 0.39 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 104 mm |
| Dimension - Length Overall inch | 4.09 in |
| Dimension - N inch | 0.91 in |
| Dimension - Pad Width inch | 1.50 in |
| Dimension - Screw Size inch | 5/8 |

| Dimension - Strip Length inch | 1-5/32 |
|-------------------------------|--------|
| 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;400 kcmil;450 kcmil;500 kcmil |
|-----------------------------------|--|
| Conductor - Copper Str Size Range | 1/0 -500 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 | СМ |
| UL Listed | No |

Logistics

| Carton Quantity | 18 EA |
|-----------------------|-------|
| 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

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