

KPA25UNPL, Pressure Bar Style Copper Lug, #4-1/0 Str, 1-Hole, 5/16" Stud, Unplated

By Burndy Catalog # KPA25UNPL

Cu Unplated Terminal, 1 Hole, #4-1/0 Str, 5/16" Stud, 1 Screw.

Features

- High copper alloy terminal (unplated) for joining a wide range of cable to equipment pads or terminal blocks
- Tongue and body are 1-piece design, pressure bar equalizes pressure over the conductor and prevents the screw from cutting into the cable

General

| Catalog Number | KPA25UNPL |
|---------------------------------|-------------------------|
| Connector Type | Pressure Bar |
| Installation Torque | 180 |
| Recommended in-lb | |
| Material | Copper |
| Physical Attribute - Number of | 1 |
| Holes | |
| Physical Attribute - Number of | 1 |
| Screws | |
| Physical Attribute - Screw Type | Hexagonal Bolt |
| Plated | Ν |
| Plating Type | Unplated |
| Trade Name | SCRULUG™ |
| Туре | Bolted Lugs & Terminals |
| UPC | 781810172704 |
| | |

Dimensions

| Dimension - Bolt Size fraction | 5/16 |
|--------------------------------|----------|
| Dimension - D inch | 0.81 in |
| Dimension - Height fraction | 1-1/4 in |
| Dimension - Height inch | 1.25 in |
| Dimension - Hole Size inch | 0.33 in |
| Dimension - Hole Size mm | 8 mm |
| Dimension - L Length Overall | 46 mm |
| mm | |
| Dimension - Length Overall | 1.82 in |
| inch | |
| Dimension - N inch | 0.41 in |
| Dimension - Pad Width inch | 0.75 in |
| Dimension - Stud Size inch | 5/16 |
| | |



Conductor Related

| Conductor - Copper Str Navy | 50 (19) Navy;60 (37) Navy;75 |
|-----------------------------|------------------------------|
| Size | (37) Navy;100 (61) Navy |
| Conductor - Copper Str Navy | 50 (19) Navy-100 (61) Navy |
| Size Range | |
| Conductor - Copper Str Size | 4 AWG;3 AWG;2 AWG;1 |
| | AWG;1/0 |
| Conductor - Copper Str Size | 4 AWG-1/0 |
| Range | |
| Conductor Size | 4-1/0 AWG |
| Conductor Type | CU C Str-Size |
| | CU C Navy-Size |

Certifications And Compliance

| Certification - CSA Approved | Yes |
|----------------------------------|--------------|
| Certification - ETL | No |
| Certification - UL Listed Direct | No |
| Burial | |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards | UL 486A-486B |
| Met | |
| Standards - RoHS Compliance | СМ |
| Status | |
| UL Listed | Yes |
| | |

Logistics

| Carton Quantity | 100 |
|-----------------------|-------|
| Minimum Pack Quantity | 10 |
| Pallet Quantity | 17400 |

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_KPA_Lineart Sales Drawings - SC..011842-01 Specifications - KPA25UNPL



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