



KPA28

by Burndy
Catalog ID: KPA28

Prop 65 Notice

Copper Terminal, 1 Hole, 1/0-4/0 AWG (Str), 3/8" Stud, 1 Screw, Tin Plated.

Features: High Copper Alloy Tin-Plated Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications, The Tongue And Body Are A One-Piece Design, The Pressure Bar Equalizes Pressure Over The Conductor And Prevents The Screw From Cutting Into The Cable, Stud/bolt Size: 9/16 IN, Stud/bolt Hole Size: 3/8 IN, Set Screw Type: Hex Head, Dimension N: 0.53 IN, Installation Torque: 250 IN-LB, Length: 2.29 IN, Width: 0.97 IN, Height: 1.66 IN, Tongue Width : 1 IN, Dimension D: 1.12 IN, Dimension K: 0.4 IN, Dimension T: 0.13 IN

Product Details

General

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|---------------------------------------|--|
| Application | For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications |
| Connector Type | Terminal |
| Installation Torque Recommended in-lb | 250 |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Number of Screws | 1 |
| Physical Attribute - Screw Type | Hexagonal Bolt |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | SCRULUG |
| Trade Name | SCRULUG™ |
| Type | Bolted Lugs & Terminals |
| UPC | 781810355909 |

Dimensions

| | |
|---------------------------------|------------|
| Dimension - D inch | 1.12 in |
| Dimension - Height fraction | 1-21/32 in |
| Dimension - Height inch | 1.66 in |
| Dimension - Hole Size inch | 0.39 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 61 mm |
| Dimension - Length Overall inch | 2.40 in |
| Dimension - N inch | 0.53 in |
| Dimension - Pad Width inch | 0.97 in |
| Dimension - Stud Size inch | 3/8 |

Conductor Related

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|--|---|
| Conductor - Copper Str Navy Size | 125 (61) Navy;150 (61) Navy |
| Conductor - Copper Str Navy Size Range | 125 (61) Navy-150 (61) Navy |
| Conductor - Copper Str Size | 1/0 ;2/0 AWG;3/0 AWG;4/0 AWG |
| Conductor - Copper Str Size Range | 1/0 -4/0 AWG |
| Conductor Type | <ul style="list-style-type: none"> • CU C Str-Size • CU C Navy-Size |

Certifications and Compliance

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

Logistics

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|-----------------------|---|
| 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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