

KPA25G16, Pressure Bar Style Copper Lug, #4-1/0 Str, 1-Hole, 5/16" Stud

By Burndy Catalog # KPA25G16

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



- High copper alloy terminal (tin-plated) 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 KPA25G16
Connector Type Terminal
Installation Torque 180

Recommended in-lb

Material Copper

Physical Attribute - Number of

Holes

Physical Attribute - Number of 1

Screws

Plated Y Plating Type Tin

Trade Name SCRULUG™

Type Bolted Lugs & Terminals

UPC 781810095737

Dimensions

Dimension - D inch

Dimension - Height fraction

Dimension - Height inch

Dimension - Hole Size inch

Dimension - Hole Size mm

Dimension - L Length Overall

0.81 in

1-1/4 in

1.25 in

0.28 in

7 mm

43 mm

mm

Dimension - Length Overall 1.70 in

inch

Dimension - N inch

Dimension - Pad Width inch

Dimension - Width inch

Dimension - Width mm

0.41 in

0.75 in

0.62 in



Electrical Ratings

Rating - Minimum Voltage 600

Conductor Related

Conductor - Copper Solid Size 14 AWG;13 AWG;12 AWG;11

AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG

Conductor - Copper Solid Size 14 AWG-4 AWG

Range

Conductor - Copper Str Size 14 AWG;12 AWG;10 AWG;9

AWG;8 AWG;7 AWG;6 AWG;5

AWG;4 AWG 14 AWG-4 AWG

Conductor - Copper Str Size

Range

Certifications And Compliance

Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Recognized No
Certification - cULus No

Industry Standard(s) UL 486A-486B Standards - Industry Standards UL 486A-486B

Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - SC..011842-01 Specifications - KPA25G16

