

KPA25G8, Pressure Bar Style Copper Lug, #4-1/0 Str, 1-Hole, 5/16" Stud

By Burndy
Catalog # KPA25G8



Features

- 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	KPA25G8
Connector Type	Terminal
Installation Torque	180
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Plated	Y
Plating Type	Tin
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810035542

Dimensions

Dimension - D inch	0.81 in
Dimension - Height fraction	1-1/4 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size inch	0.41 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	43 mm
Dimension - Length Overall inch	1.70 in
Dimension - N inch	0.41 in
Dimension - Pad Width inch	0.75 in

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 Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	14 AWG-4 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Navy-Size

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 Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	100
Minimum Pack Quantity	1
Pallet Quantity	17400

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50104953](#)
[Specifications - KPA25G8](#)