BURNDY®

KPA8CTPG1, Mechanical Terminal for Copper, 1-Hole, #14 Sol-#8 Str, Tin Plated, Green Screw

By Burndy
Catalog # KPA8CTPG1

SCRULUG™ Mechanical Terminal for Copper Cable; 1-Hole; Accommodates: #14 Sol - #8 Str; .95″ Length; .38″ Width; Tin Plated; Green Screw.

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	KPA8CTPG1
Connector Type	Terminal
Installation Torque Recommended in-lb	35 LBS/in
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Plated	Y
Plating Type	Tin
Temperature Rating	194
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810079850
UPC 12 Digit	7818100798500

Dimensions

Dimension - D inch	0.47 in
Dimension - Height fraction	18/25 in
Dimension - Height inch	0.72 in
Dimension - Hole Size inch	0.21 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
Dimension - N inch	0.22 in
Dimension - Pad Width inch	0.38 in
Dimension - Width inch	0.38 in
Dimension - Width mm	10 mm

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
Conductor - Copper Solid Size Range	14 AWG-8 AWG
Conductor - Copper Str Navy Size	4 (1) Navy;4 (7) Navy;4 (19) Navy;4 (41) Navy;6 (7) Navy;6 (19) Navy;9 (7) Navy;9 (37) Navy;14 (7) Navy;14 (140) Navy
Conductor - Copper Str Navy Size Range	4 (1) Navy-14 (140) Navy
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Str Size Range	14 AWG-8 AWG

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Specifications - KPA8CTPG1