



1PL42

by Burndy Catalog ID: 1PL42

Prop 65 Notice

UV Rated UNITAP ,#14 - 4.

Features: UV Rated Plastisol Covered AL6061-T6 Aluminum Body Saves Time By Eliminating The Need For Taping, Oxide Inhibitor Pre-Installed Inhibits Moisture And Contaminants From Entering The Contact Area, Range-Taking Capability Reduces The Number Of Connectors Carried In Inventory, UL486B Listed, AL9CU, 600 V 90 DEG C, UNITAP Rated For Code Conductor Only, Wire Entry: Single, Conductor Size (run - Range): 14 - 4 AWG, Hex Size (key): 1/8 IN, Torque: 45 IN-LB, Type Of Insulation: UV Rated Plastisol, Number Of Ports: 2

Product Details

General	
Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	1/8
Installation Torque Recommended in-Ib	45 in-lb
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	Ν
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194° F
Trade Name	UNITAP™
Туре	BIBS, Multi-Port
UPC	781810287491
UPC 12 Digit	7818102874911

Dimensions

Dimension - Height fraction	1.25 in
Dimension - Height inch	1.25 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.08 in
Dimension - Screw Size inch	1/4
Dimension - Width fraction	1-4/25 in
Dimension - Width inch	1.16 in
Dimension - Width mm	29 mm

Electrical Ratings

Rating - Minimum Voltage	600
	1

Conductor Related

Conductor - AL Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - AL Str Size Range	14 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	AL C Str-SizeCU C Str-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

1

Logistics

Minimum Pack Quantity

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)