

1PL46, UV Rated Black, 1-side, 6port, #14-4 AWG

By Burndy Catalog # 1PL46

UV Rated Black UNITAP™, 6, #14 - 4, Range-taking capability reduces the number of connectors carried in inventory.



Features

- UV Rated Covering over AL6061-T6 aluminum body saves time, lowering installation costs and eliminates taping
- Oxide inhibitor pre-installed inhibits moisture and contaminants from entering the contact area
- Range-taking capability reduces the number of connectors necessary to carry in inventory

General

Catalog Number 1PL46
Connector Type Multi Tap
Hex Key 1/8
Installation Torque 45 in-lb
Recommended in-lb
Insulation Y
Insulation Type Plastisol

Insulation Type Plastisol
Material Aluminum
Material - Hardware Aluminum

Number Of Ports

Number Of Ports 6 Physical Attribute - Number of 6

Screws

Physical Attribute - Screw Allen

Type

Plated N
Plating Type Unplated
Temperature Rating 194° F
Trade Name UNITAP™
UPC 781810287002
UPC 12 Digit 7818102870022

Dimensions

Dimension - Height fraction 1.25 in Dimension - Height inch 1.25 in Dimension - L Length Overall 72 mm mm Dimension - Length Overall 2.83 in inch Dimension - Screw Size inch 1/4 Dimension - Width inch 1.25 in Dimension - Width mm 32 mm

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - AL 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 - AL Str Size

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

• CU C Str-Size

Conductor - Copper Str Size

Range

Conductor Size

Conductor Type

14-4 AWG

AL C Str-Size

Certifications And Compliance

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

Logistics

Minimum Pack Quantity

Product Assets

Catalogs - UNITAP™ Products
Catalogs - Full Line BURNDY Catalog

Catalogs - Section A - Mechanical Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR_PL_LineArt

5

Sales Drawings - SD214514-08