

1PL43, UV Rated Black, 1-sided, 3-port, #14-4 AWG

By Burndy Catalog # 1PL43

UV Rated Black Unitap, 3, #14 - 4, 1.59 in L, 1.25 in W, 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

Type

UPC

UPC 12 Digit

3 0110101	
Application	For Indoor Use Only, Copper Or Stranded Aluminum
Catalog Number	1PL43
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	1/8
Installation Torque	45 in-lb
Recommended in-lb	
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	3
Physical Attribute - Number of	3
Screws	
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194° F
Trade Name	UNITAP™
	Catalog Number Connector Type EU RoHS Indicator Hex Key Installation Torque Recommended in-lb Insulation Insulation Type Material Material - Hardware Number Of Ports Physical Attribute - Number of Screws Physical Attribute - Screw Type Plated Plating Type Sub Brand Temperature Rating

BIBS, Multi-Port

781810286975

7818102869755

Dimensions

Dimension - Height fraction	1.25 in
Dimension - Height inch	1.25 in
Dimension - L Length Overall	38 mm
mm	
Dimension - Length Overall	1.51 in
inch	
Dimension - Screw Size inch	1/4
Dimension - Width fraction	1-1/4 in
Dimension - Width inch	1.25 in
Dimension - Width mm	32 mm

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

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

CU 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

Product Assets

3D Models - 1PL43_MODEL-STEP 3D Models - 1PL43_MODEL-IGES 3D Models - 1PL43_MODEL-PDF

Catalogs - UNITAP $^{\text{\tiny{TM}}}$ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

 $Product\ Cross\ Section\ Image(s)\ -\ BUR_PL_LineArt$

Sales Drawings - SD214514-08

