BURNDY
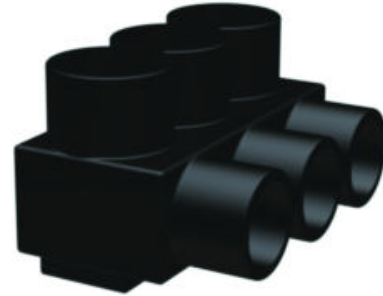
1PL2/05, UV Rated Black, 1-sided, 5-port, #14-2/0 AWG

By Burndy
Catalog # 1PL2/05

UV Rated Plastisol Covered Al Distribution Connectors, 1-Sided Entry, 5 Ports, #14 - 2/0 AWG, 600 V, 3/16″ Hex.

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

Connector Type	Multi Tap
Hex Key	3/16
Installation Torque Recommended in-lb	120 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	5
Physical Attribute - Number of Screws	5
Plated	N
Plating Type	Unplated
Temperature Rating	194° F
Trade Name	UNITAP™
UPC	781810286869
UPC 12 Digit	7818102868699

Dimensions

Dimension - Height fraction	1.375 in
Dimension - Height inch	1.38 in
Dimension - L Length Overall mm	90 mm
Dimension - Length Overall inch	3.53 in
Dimension - Screw Size inch	7/16
Dimension - Width inch	1.31 in
Dimension - Width mm	33 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;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - AL Str Size Range	14 AWG - 2/0 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Size Range	14 AWG - 2/0 AWG
Conductor Size	14-2/0 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 Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

Product Assets

Catalogs - UNITAP™ Products
Catalogs - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Product Cross Section Image(s) - BUR_PL_LineArt
Sales Drawings - SD214514-09