

1PL2/06, UV Rated Black, 1-sided, 6-port, #14-2/0 AWG

By Burndy Catalog # 1PL2/06

UV Rated Plastisol Covered Al Distribution Connectors, 1-Sided Entry, 6 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

Catalog Number 1PL2/06 Connector Type Multi Tap Hex Key 3/16 Installation Torque 120 in-lb

Recommended in-lb

Insulation

Insulation Type Plastisol Material Aluminum Material - Hardware Aluminum

Number Of Ports 6 Physical Attribute - Number of

Screws

Plated

Plating Type Unplated Temperature Rating 194° F $\mathsf{UNITAP}^\mathsf{TM}$ Trade Name UPC 781810286876 UPC 12 Digit 7818102868766

Dimensions

Dimension - Height fraction 1.375 in Dimension - Height inch 1.38 in Dimension - L Length Overall 107 mm

mm

Dimension - Length Overall 4.20 in

inch

Dimension - Screw Size inch 7/16 Dimension - Width inch 1.31 in Dimension - Width mm 33 mm

Electrical Ratings

600 V Voltage - Maximum

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 14 AWG - 2/0 AWG

Conductor - Copper Str Size

Range

Conductor Size 14-2/0 AWG • AL C Str-Size Conductor Type • CU C Str-Size

Certifications And Compliance

Certification - CSA Approved Certification - ETL No Certification - UL Listed Direct Nο

Burial

Certification - UL Recognized No Certification - cULus Nο Standards - RoHS Compliance СМ Status

UL Listed Yes

Logistics

Minimum Pack Quantity 10

Product Assets

Catalogs - UNITAP™ 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 - SD214514-09

Specifications - BURNDY 1PL206 Specsheet

Specifications - 1PL2/06

Specifications - 1PL2/06 Specification Sheet

