

1PLD2502, UV Rated Black, 2sided, 2-ports, #10 AWG-250 kcmil

By Burndy Catalog # 1PLD2502

UV Black Distribution Connectors, #10-250 kcmil, 2.03 in L, 2.64 in, Wiring Taps.



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

Application

For Indoor Use Only, Copper Or Stranded Aluminum

General

Catalog Number 1PLD2502
Connector Type Multi Tap
EU RoHS Indicator Yes
Hex Key 5/16
Installation Torque 275 in-lb

Recommended in-lb

Insulation Y
Insulation Type Plastisol
Material Aluminum
Material - Hardware Aluminum

Number Of Ports 2 Physical Attribute - Number of 2

Screws

Physical Attribute - Screw Allen

Туре

Plated N
Plating Type Unplated

Sub Brand UNITAP

Temperature Rating 194° F

Trade Name UNITAP™

Type BIBD, Multi-Port

UPC 781810287156

UPC 12 Digit 7818102871566

Dimensions

Dimension - Height fraction 2.125 in
Dimension - Height inch 2.13 in
Dimension - L Length Overall 52 mm
mm
Dimension - Length Overall 2.03 in

inch

Dimension - Screw Size inch 5/8
Dimension - Width fraction 2-16/25 in

Conductor Related

Conductor - AL Str Size 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;3/0 AWG;4/0 AWG;250

kcmil

Conductor - AL Str Size 10 AWG - 250 kcmil

Range

Conductor - Copper Str Size 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;3/0 AWG;4/0 AWG;250

kcmil

Conductor - Copper Str Size

Range

Conductor Size 10 AWG-250 KCMIL
Conductor Type • AL C Str-Size

CU C Str-Size

10 AWG - 250 kcmil

Certifications And Compliance

Certification - CSA Approved

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 1

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 1PLD2010 LineArt

Sales Drawings - SD214514-04

Dimension - Width inch 2.64 in Dimension - Width mm 67 mm

Electrical Ratings

Voltage - Maximum 600 V



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