

# 1PLMD2/010, UV Rated Black, Mount Tap, 1-side, 10-port

By Burndy Catalog # 1PLMD2/010

Mounted Block Tap Connector, Single Side Entry, 7.98 IN L.



### **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 1PLMD2/010
Connector Type Multi Tap
Installation Torque 120 in-lb
Recommended in-lb

Recommended in-ib

Insulation Y

Insulation Type Plastisol
Material Aluminum
Material - Hardware Aluminum

Number Of Ports 10 Physical Attribute - Number of 12

Screws

Plated Y

Plating Type Clear Plated
Temperature Rating 194 $^{\circ}$  F
Trade Name UNITAP™
UPC 781810307489
UPC 12 Digit 7818103074899

#### **Dimensions**

Dimension - Height fraction 1-1/2 in
Dimension - Height inch 1.5
Dimension - Height mm 38.1 mm
Dimension - L Length Overall 203

mm

Dimension - Length Overall 7.98

inch

Dimension - Width inch

1.56

Dimension - Width mm

40 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 14 AWG - 2/0 AWG

Conductor - Copper Str Size

Range

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

## **Certifications And Compliance**

Certification - CSA Approved Yes
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 - BURNDY Master Catalog - Full Line BURNDY Catalog

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_PLM\_LineArt

Sales Drawings - 50015715

Specifications - BURNDY\_1PLMD2010\_Specsheet

Specifications - 1PLMD2/010

Specifications - 1PLMD2/010 Specification Sheet

