

# 1PLMD2/012, UV Rated Black, Mount Tap, 2-sided, 12-port

By Burndy Catalog # 1PLMD2/012

Mounted Block Tap Connector, Single Side Entry, 9.33 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

Connector Type	Multi Tap
Installation Torque	120 in-lb
Recommended in-lb	
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	12
Physical Attribute - Number of	14
Physical Attribute - Number of Screws	14
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Screws	
Screws Plated	Y
Screws Plated Plating Type	Y Clear Plated
Screws Plated Plating Type Temperature Rating	Y Clear Plated 194° F
Screws Plated Plating Type Temperature Rating Trade Name	Y Clear Plated 194° F UNITAP™

## Dimensions

Dimension - Height fraction	1-1/2 in
Dimension - Height inch	1.5
Dimension - L Length Overall mm	237
Dimension - Length Overall inch	9.33
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		
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		
Cartifications And Compliance			

#### **Certifications And Compliance**

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

#### Logistics

Minimum Pack Quantity

## **Product Assets**

Catalogs - UNITAP™ Products Product Cross Section Image(s) - BUR\_PLM\_LineArt Sales Drawings - 50015715

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