

# 1PLM25010, UV Rated Black, Mount Tap, 1-side, 10-port

By Burndy Catalog # 1PLM25010

Mounted Block Tap Connector, 10 Ports, Single Side Entry, 11.16 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 1PLM25010
Connector Type Multi Tap
Installation Torque 275 in-lb

Recommended in-lb

Insulation Y

Insulation Type Plastisol Material 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 781810307922
UPC 12 Digit 7818103079222

# **Dimensions**

Dimension - Height fraction 2-5/8 in
Dimension - Height inch 2.62 in
Dimension - L Length Overall 283

mm

Dimension - Length Overall 11.16

inch

Dimension - Width inch 2.07
Dimension - Width mm 53 mm

# **Electrical Ratings**

Voltage - Maximum 600 V

### **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 Range

Conductor - Copper Str Size

10 AWG - 250 kcmil 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 Conductor Type 10 AWG - 250 kcmil

10 AWG-250 KCMILAL 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

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

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

Sales Drawings - 50015427

Specifications - 1PLM25010

