

# 1PLMD2508, UV Rated Black, Mount Tap, 2-sided, 8-port, #10 AWG-250 kcmil

By Burndy  
Catalog # [1PLMD2508](#)



Mounted Black Tap Connector, 8 Ports, Double Side Entry, #10-250 kcmil, 9.28 IN L, 2.64 IN W.

## 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	1PLMD2508
Connector Type	Multi Tap
Hex Key	5/16
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	8
Physical Attribute - Number of Screws	10
Plated	N
Plating Type	Unplated
Temperature Rating	194° F
Trade Name	UNITAP™
UPC	781810307601
UPC 12 Digit	7818103076011

## Dimensions

Dimension - Height fraction	2-1/4 in
Dimension - Height inch	2.13
Dimension - Height mm	56.6 mm
Dimension - L Length Overall mm	236
Dimension - Length Overall inch	9.28
Dimension - Width inch	2.64
Dimension - Width mm	67 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	10 AWG - 250 kcmil
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	10 AWG - 250 kcmil
Conductor Size	10 AWG-250 KCMIL
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> </ul>

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity 1

## 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 - 50007090](#)
- [Specifications - 1PLMD2508](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved  
BRDY-1PLMD2508-SPEC-EN | REV 10/2024