



1PLM2504, UV Rated Black, Mount Tap, 1-side, 4-port

By Burndy
Catalog # [1PLM2504](#)



Mounted Block Tap Connector, 4 Ports, Single Side Entry, 5.53 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	1PLM2504
Connector Type	Multi Tap
Installation Torque	275 in-lb
Recommended in-lb	
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	4
Physical Attribute - Number of Screws	6
Plated	Y
Plating Type	Clear Plated
Temperature Rating	194° F
Trade Name	UNITAP™
UPC	781810307946
UPC 12 Digit	7818103079466

Dimensions

Dimension - Height fraction	2-5/8 in
Dimension - Height inch	2.62 in
Dimension - L Length Overall mm	140
Dimension - Length Overall inch	5.53
Dimension - Width inch	2.07
Dimension - Width mm	53 mm

Electrical Ratings

Voltage - Maximum	600 V
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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	• AL C Str-Size • CU C Str-Size

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	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	100
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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 - 1PLM2504](#)



A Hubbell brand