

# 1PLD45, UV Rated Black, 2-sided, 5-ports, #14-4 AWG

By Burndy Catalog # 1PLD45

Black Covered Distribution Connerctors, 5 Ports, #14-4 AWG, 2.39 IN L.



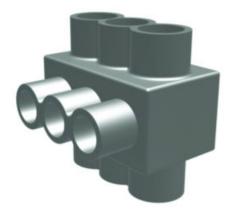
- UV Rated Covering over AL6061-T6 aluminum body saves time, lowering installation costs and eliminates taping
- Oxide inhibitor pre-installed inhibits moisture and contaminants from entering the contact area
- Range-taking capability reduces the number of connectors necessary to carry in inventory

## General

Connector Type	Multi Tap
Hex Key	1/8
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	5
Physical Attribute - Number of Screws	5
Physical Attribute - Screw Type	Allen
Plated	Ν
Plating Type	Unplated
Temperature Rating	194
Trade Name	UNITAP™
UPC	781810308387
UPC 12 Digit	7818103083877

# Dimensions

Dimension - Height fraction	1.25 in
Dimension - Height inch	1.25 in
Dimension - L Length Overall mm	61 mm
Dimension - Length Overall inch	2.39 in
Dimension - Width inch	1.50 in
Dimension - Width mm	38 mm



### **Electrical Ratings**

Voltage - Maximum	600 V
Conductor Related	
Conductor - AL Str Size Conductor - AL Str Size Range	8 AWG;6 AWG;4 AWG 8 AWG-4 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	14 AWG - 4 AWG
Conductor Size	14-4 AWG
Conductor Type	AL C Str-Size
	CU C Str-Size

## **Certifications And Compliance**

Certification - CSA Approved	No
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 Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR\_1PLD2010\_LineArt Sales Drawings - 10013353-01

1

