

# 1PLD43, UV Rated Black, 2-sided, 3-ports, #14-4 AWG

By Burndy Catalog # 1PLD43

Al Multi-Port Distribution Tap Connectors, UV Black Plastisol Covered, 3 Ports, Double Sided Entry, #14-4 AWG, 600 V.



#### **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

#### **Application**

Range-taking capability reduces the number of connectors carried in inventory

#### General

Connector Type Multi Tap
EU RoHS Indicator Yes
Hex Key 1/8
Installation Torque 45 LBS/in

Recommended in-lb

Insulation

Insulation Type Plastisol
Material Aluminum
Material - Hardware Aluminum

Number Of Ports 3 Physical Attribute - Number of 3

Screws

Physical Attribute - Screw Allen

Туре

Plated N

Plating Type Unplated
Sub Brand UNITAP
Temperature Rating 194
Trade Name UNITAP™
UPC 781810308370
UPC 12 Digit 7818103083700

## **Dimensions**

Dimension - Height fraction 1.25 in Dimension - Height inch 1.25 in Dimension - L Length Overall 38 mm mm 1.51 in Dimension - Length Overall inch Dimension - Width fraction 1-1/2 in Dimension - Width inch 1.50 in Dimension - Width mm 38 mm

#### **Electrical Ratings**

Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - AL Str Size 8 AWG;6 AWG;4 AWG Conductor - AL Str Size 8 AWG-4 AWG Range

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 14 AWG - 4 AWG

Range

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
Certification - UL Recognized No
Certification - cULus No
Industry Standard(s) UL486B
Standards - RoHS Compliance CM
Status

# UL Listed **Logistics**

Minimum Pack Quantity 1

### **Product Assets**

3D Models - 1PLD43\_MODEL-STEP 3D Models - 1PLD43\_MODEL-PDF 3D Models - 1PLD43\_MODEL-IGES Catalogs - UNITAP™ Products Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR\_1PLD2010\_LineArt

Yes

Sales Drawings - 10013353-01

