



# 1PLD6002

by Burndy Catalog ID: 1PLD6002

Prop 65 Notice

UV Rated Black Unitap, 2, #4 - 600, 2.56 in L, 3 in, UV Rated Plastisol covered AL6061-T6 aluminum body saves time by eliminating the need for taping.

Features: UV Rated Plastisol Covered AL6061-T6 Aluminum Body Saves Time By Eliminating The Need For Taping, Oxide Inhibitor Pre-Installed Inhibits Moisture And Contaminants From Entering The Contact Area, Range-Taking Capability Reduces The Number Of Connectors Carried In Inventory, UL486B Listed, AL9CU, 600 V 90 DEG C, UNITAP Rated For Code Conductor Only, Wire Entry: Double, Torque: 375 IN-LB, Conductor Size (run - Range): 4 AWG - 600 KCMIL, Hex Size (key): 3/8 IN, Type Of Insulation: UV Rated Plastisol, Number Of Ports: 2, Wire Strip Length: 1-1/8 IN

# **Product Details**

#### General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	3/8
Installation Torque Recommended in-lb	375 LBS/in
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Туре	BIBD, Multi-Port
UPC	781810287330
UPC 12 Digit	7818102873300

### Dimensions

Dimension - Height fraction	2.75 in
Dimension - Height inch	2.75 in
Dimension - L Length Overall mm	69 mm
Dimension - Length Overall inch	2.72 in
Dimension - Screw Size inch	13/16
Dimension - Width inch	3.00 in

Conductor - AL Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250
30.134355. 7.2 51. 5.25	kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;450
	kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Size Range	4 AWG-600 kcmil
Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250
	kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600
	kcmil
Conductor - Copper Str Size Range	4 AWG-600 kcmil
Conductor Type	AL C Str-Size
	CU C Str-Size

76 mm

600

# Certifications and Compliance

Dimension - Width mm

Rating - Minimum Voltage

**Electrical Ratings** 

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	1	
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## For further technical assistance, please contact us

## **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

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