



# 1PLD3503

Catalog ID: 1PLD3503

Prop 65 Notice

Al Distribution Tap Connectors, UV Black Plastisol Covered, 3 Ports, Double Sided Entry, #10-350 kcmil, 600 V, Torque 275 in/lbs, Temp Rating 90 Deg C.

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: 275 IN-LB, Hex Size (key): 5/16 IN, Conductor Size (run - Range): 10 AWG - 350 KCMIL, Type Of Insulation: UV Rated Plastisol, Number Of Ports: 3, Wire Strip Length: 1-1/8 IN

# **Product Details**

#### General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	5/16
Installation Torque Recommended in-lb	275 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	3
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194° F
Trade Name	UNITAP™
Туре	BIBD, Multi-Port
UPC	781810287262
UPC 12 Digit	7818102872622

# Dimensions

Dimension - Height fraction	2.5 in
Dimension - Height inch	2.50 in
Dimension - L Length Overall mm	80 mm
Dimension - Length Overall inch	3.13 in
Dimension - Screw Size inch	11/16
Dimension - Width inch	3.00 in

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;350 kcmil			
Conductor - AL Str Size Range	10 AWG-350 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;300 kcmil;350 kcmil			
Conductor - Copper Str Size Range	10 AWG-350 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

Phone: 1-800-346-4175

1-603-647-5299 (International)