



# 1PL2/02

by Burndy Catalog ID: 1PL2/02

Prop65

Aluminum Multiple Tap Connector, UV Rated, 2 Port, 1 Sided Entry, 14-2/0 AWG.

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, Hex Size (key): 3/16 IN, Conductor Size (run -Range): 14 - 2/0 AWG, Number Of Ports: 2, Torque: 120 IN-LB, Type Of Insulation: UV Rated Plastisol

# **Product Details**

# General

| Application                           | For Indoor Use Only, Copper Or Stranded Aluminum |
|---------------------------------------|--|
| Hex Key                               | 3/16   |
| Installation Torque Recommended in-Ib | 120 in-Ib  |
| Insulation                            | Υ  |
| Insulation Type                       | Plastisol  |
| Material                              | Aluminum   |
| Material - Hardware                   | Aluminum   |
| Number Of Ports                       | 2  |
| Physical Attribute - Number of Screws | 2  |
| Plated                                | Ν  |
| Plating Type                          | Unplated   |
| Sub Brand                             | UNITAP   |
| Temperature Rating                    | 194° F   |
| Trade Name                            | UNITAP™  |
| Туре                                  | BIBS, Multi-Port                                 |
| UPC                                   | 781810287484                                     |
| UPC 12 Digit                          | 7818102874844                                    |

# Dimensions

| Dimension - Height fraction     | 1.375 in |
|---------------------------------|----------|
| Dimension - Height inch         | 1.38 in  |
| Dimension - L Length Overall mm | 39 mm    |
| Dimension - Length Overall inch | 1.52 in  |
| Dimension - Screw Size inch     | 1/4      |
| Dimension - Width fraction      | 1-2/5 in |
| Dimension - Width inch          | 1.40 in  |
| Dimension - Width mm            | 36 mm    |

# **Electrical Ratings**

| Rating - Minimum Voltage | 600 |
|--------------------------|-----|
|--------------------------|-----|

# Conductor Related

| Conductor - AL Str Size           | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3<br>AWG;2 AWG;1 AWG;1/0 ;2/0 AWG |
|-----------------------------------|--|
| Conductor - AL Str Size Range     | 14 AWG-2/0 AWG   |
| Conductor - Copper Str Size       | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3<br>AWG;2 AWG;1 AWG;1/0 ;2/0 AWG |
| Conductor - Copper Str Size Range | 14 AWG-2/0 AWG   |
| Conductor Type                    | <ul><li>AL C Str-Size</li><li>CU C Str-Size</li></ul>                                      |

# 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 | 1 |
|-----------------------|---|
|-----------------------|---|

#### 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)