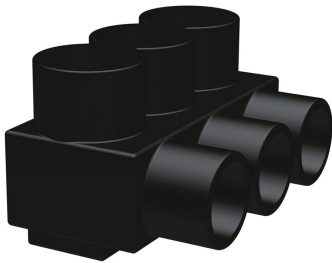




# 1PL6004, UV Rated Black, 1-Sided, 4-Port, #4-600 kcmil

By Burndy  
Catalog # 1PL6004

UV Rated Covering, Oxide inhibitor pre-installed, Same-Side, 4-Port Tap, #4 AWG-600 kcmil



## 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

## Specifications

|                                         |     |
|-----------------------------------------|-----|
| Certification - UL Recognized           | No  |
| Certification - cULus                   | No  |
| Certification - ETL                     | No  |
| Standards - RoHS Compliance             | CM  |
| Status                                  |     |
| Certification - UL Listed Direct Burial | No  |
| UL Listed                               | Yes |
| Certification - CSA Approved            | No  |

## Conductor

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - AL Str Size       | <ul style="list-style-type: none"><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li><li>• 1 AWG</li><li>• 1/0 AWG</li><li>• 2/0 AWG</li><li>• 3/0 AWG</li><li>• 4/0 AWG</li><li>• 250 kcmil</li><li>• 266 kcmil</li><li>• 300 kcmil</li><li>• 336 kcmil</li><li>• 350 kcmil</li><li>• 397 kcmil</li><li>• 400 kcmil</li><li>• 450 kcmil</li><li>• 477 kcmil</li><li>• 500 kcmil</li><li>• 550 kcmil</li><li>• 556 kcmil</li><li>• 600 kcmil</li></ul> |
| Conductor - AL Str Size Range | 4 AWG - 600 kcmil                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Conductor - Copper Str Size   | <ul style="list-style-type: none"><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li></ul>                                                                                                                                                                                                                                                                                                                                                             |

- 1 AWG
  - 1/0 AWG
  - 2/0 AWG
  - 3/0 AWG
  - 4/0 AWG
  - 250 kcmil
  - 266 kcmil
  - 300 kcmil
  - 336 kcmil
  - 350 kcmil
  - 397 kcmil
  - 400 kcmil
  - 450 kcmil
  - 477 kcmil
  - 500 kcmil
  - 550 kcmil
  - 556 kcmil
  - 600 kcmil
- Conductor Size 4 AWG-600 KCMIL
- Conductor Type
- AL C Str-Size
  - CU C Str-Size

Conductor - Copper Str Size Range 4 AWG - 600 kcmil

## Configuration

|                                       |           |
|---------------------------------------|-----------|
| Physical Attribute - Number of Screws | 4         |
| Number Of Ports                       | 4         |
| Connector Type                        | Multi Tap |

## Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

## Dimensions

|                                 |           |
|---------------------------------|-----------|
| Package Height                  | 0.000 in  |
| Dimension - Height mm           | 69.9 mm   |
| Dimension - Height inch         | 2.75 in   |
| Dimension - Height fraction     | 2.75 in   |
| Package Weight                  | 0.000 lb. |
| Package Length                  | 0.000 in  |
| Package Width                   | 0.000 in  |
| Dimension - L Length Overall mm | 134 mm    |
| Width                           | 2.38 in   |
| Dimension - Screw Size inch     | 13/16     |
| Length                          | 5.28 in   |

|                                 |                             |
|---------------------------------|-----------------------------|
| Dimension - Width mm            | 60 mm                       |
| Dimension - Width inch          | 2.38 in                     |
| Height                          | 2.75 in                     |
| Dimension - Length Overall inch | 5.28 in                     |
| Dimensions                      | 5.28 in x 2.38 in x 2.75 in |

Force Related

|                     |           |
|---------------------|-----------|
| Installation Torque | 375 in-lb |
| Recommended in-lb   |           |

General

|                                 |           |
|---------------------------------|-----------|
| Insulation Type                 | Plastisol |
| Trade Name                      | UNITAP™   |
| Material - Hardware             | Aluminum  |
| Insulation                      | Y         |
| Physical Attribute - Screw Type | Allen     |
| Plated                          | N         |

|                   |                |
|-------------------|----------------|
| UPC               | 781810287033   |
| Hex Key           | 3/8            |
| Material          | Aluminum       |
| Plating Type      | Unplated       |
| UPC 12 Digit      | 781810287033   |
| UPC 14 Digit GTIN | 00781810287033 |

Logistics

|                       |      |
|-----------------------|------|
| Minimum Pack Quantity | 5    |
| Pallet Quantity       | 1080 |
| Carton Quantity       | 40   |

Operational

|                    |        |
|--------------------|--------|
| Temperature Rating | 194° F |
|--------------------|--------|

Product Assets

- [Catalog \[English\]](#)
- [Catalog \[English\]](#)



A Hubbell brand