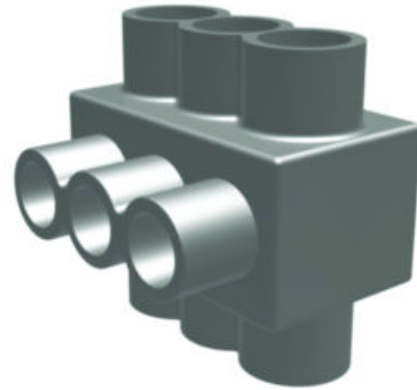




1PLD6004, UV Rated Black, 2-sided, 4-ports, #4 AWG-600 kcmil

By Burndy
Catalog # 1PLD6004

UV Rated Black UNITAP™, 4, #4 - 600, 4.97 in L, 3 in, UV Rated Plastisol covered AL6061-T6 aluminum body saves time by eliminating the need for taping.



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

For Indoor Use Only, Copper Or Stranded Aluminum

General

| | |
|---------------------------------------|------------------|
| Catalog Number | 1PLD6004 |
| Connector Type | Multi Tap |
| EU RoHS Indicator | Yes |
| 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 | 4 |
| Physical Attribute - Number of Screws | 4 |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | UNITAP |
| Temperature Rating | 194 |
| Trade Name | UNITAP™ |
| Type | BIBD, Multi-Port |
| UPC | 781810287354 |
| UPC 12 Digit | 7818102873544 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Height fraction | 2.75 in |
| Dimension - Height inch | 2.75 in |
| Dimension - L Length Overall mm | 134 mm |
| Dimension - Length Overall inch | 5.28 in |
| Dimension - Screw Size inch | 13/16 |
| Dimension - Width inch | 3.00 in |

Conductor Related

| | |
|-----------------------------------|---|
| 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 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 - 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 Size | 4 AWG-600 KCMIL |
| Conductor Type | <ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size |

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 | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

- [Catalogs - UNITAP™ Products](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Catalogs - Section A - Mechanical](#)
- [Customer Notices - Prop 65 Notice](#)
- [Product Cross Section Image\(s\) - BUR_PLD_LineArt](#)
- [Sales Drawings - SD214514-06](#)

Dimension - Width mm 76 mm

Electrical Ratings

Voltage - Maximum 600 V



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BRDY-1PLD6004-SPEC-EN | REV 6/2024