



# BIBS5004DB, Direct Burial Submersible Four Conductor Insulated Multi-Tap Connector

By Burndy  
Catalog # [BIBS5004DB](#)



Multi Port Direct Burial, 4 Ports, 500 kcmil-12 AWG Str, 600 V.

## Features

- Supplied with aluminum set-screws
- Supplied with oxide inhibitor pre-installed
- Submersible rated and suitable for Direct Burial

## General

|                     |                                  |
|---------------------|----------------------------------|
| Application         | For Outside Direct Burial        |
| Catalog Number      | BIBS5004DB                       |
| Connector Type      | Multi Tap                        |
| EU RoHS Indicator   | Yes                              |
| Installation Torque | 550 LBS/in                       |
| Recommended in-lb   |                                  |
| Insulation          | Y                                |
| Material            | Aluminum                         |
| Number Of Ports     | 4                                |
| Plated              | N                                |
| Plating Type        | Unplated                         |
| Sub Brand           | UNITAP                           |
| Temperature Rating  | 194                              |
| Trade Name          | UNITAP™                          |
| Type                | BIBS, Multi-Port - Direct Burial |
| UPC                 | 781810523643                     |
| UPC 12 Digit        | 7818105236433                    |

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Height inch         | 3.13 in |
| Dimension - L Length Overall mm | 145 mm  |
| Dimension - Length Overall inch | 5.69 in |
| Dimension - Strip Length inch   | 1.5     |
| Dimension - Width inch          | 4.58 in |
| Dimension - Width mm            | 116 mm  |

## Electrical Ratings

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

## Conductor Related

|                                   |                    |
|-----------------------------------|--------------------|
| Conductor - AL Str Size Range     | 12 AWG - 500 kcmil |
| Conductor - Copper Str Size Range | 12 AWG - 500 kcmil |
| Conductor Size                    | 12 AWG-500 KCMIL   |
| Conductor Type                    | AL C Str-Size      |
|                                   | CU C Str-Size      |

## Certifications And Compliance

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

## Product Assets

- [Catalogs - UNITAP™ Products](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_BIBS\\_Lineart](#)
- [Sales Drawings - 30013660](#)



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