

# BIBD35010, Double Sided Ten Conductor Clear Insulated Multi-Tap Connector

By Burndy

Catalog # [BIBD35010](#)



MULTI-PORT Double-Sided Entry.

## Features

- Clear Plastisol covered AL6061-T6 aluminum body saves times and lowers installation costs and eliminates taping
- Clear plastisol allows visual confirmation that conductor is properly inserted
- Oxide inhibitor pre-installed inhibits moisture and contaminants from entering the contact area
- Range-taking capability reduces number of connectors necessary to carry in inventory

## General

|                                       |               |
|---------------------------------------|---------------|
| Catalog Number                        | BIBD35010     |
| Connector Type                        | Multi Tap     |
| Hex Key                               | 5/16          |
| Insulation                            | Y             |
| Insulation Type                       | Plastisol     |
| Material                              | Aluminum      |
| Material - Hardware                   | Aluminum      |
| Number Of Ports                       | 10            |
| Physical Attribute - Number of Screws | 10            |
| Physical Attribute - Screw Type       | Allen         |
| Plated                                | N             |
| Plating Type                          | Unplated      |
| Temperature Rating                    | 194           |
| Trade Name                            | UNITAP™       |
| UPC                                   | 781810232781  |
| UPC 12 Digit                          | 7818102327811 |

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Height fraction     | 2.5 in  |
| Dimension - Height inch         | 2.50 in |
| Dimension - Height mm           | 63.5 mm |
| Dimension - L Length Overall mm | 241 mm  |
| Dimension - Length Overall inch | 9.50 in |
| Dimension - Width inch          | 3.00 in |
| Dimension - Width mm            | 76 mm   |

## Electrical Ratings

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

## Conductor Related

|                                   |   |
|-----------------------------------|---|
| Conductor - AL Str Size           | 8 AWG;6 AWG;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   |
| Conductor - AL Str Size Range     | 8 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 Size                    | 10 AWG-350 KCMIL  |
| Conductor Type                    | <ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> </ul>                              |

## Certifications And Compliance

|   |              |
|---|--------------|
| Certification - CSA Approved            | Yes          |
| Certification - ETL                     | No           |
| Certification - UL Listed Direct Burial | No           |
| Certification - UL Recognized           | No           |
| Certification - cULus                   | No           |
| Industry Standard(s)                    | UL 486A-486B |
| Standards - Industry Standards Met      | UL 486A-486B |
| Standards - RoHS Compliance Status      | CM           |
| UL Listed                               | Yes          |

## Logistics

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

## Product Assets

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



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