



## BIBS7504, 4-Cond. Clear Ins. Multi-Tap, Al/Cu Rated

By Burndy  
Catalog # [BIBS7504](#)

Aluminum Multiple Tap Connector, Clear Insulated, 4 Port, 1 Sided  
Entry, 2 AWG-750 kcmil, Al/Cu Rated



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

Application

For Indoor Use Only, Copper Or Stranded Aluminum

Specifications

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

Conductor

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| Conductor - AL Str Size Range     | 2 AWG - 750 kcmil                                                                       |
| Conductor Size                    | 2 AWG-750 KCMIL                                                                         |
| Conductor Type                    | <ul style="list-style-type: none"><li>• AL C Str-Size</li><li>• CU C Str-Size</li></ul> |
| Conductor - Copper Str Size Range | 2 AWG - 750 kcmil                                                                       |

Configuration

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

Current



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

Dimensions

|                                 |           |
|---------------------------------|-----------|
| Package Height                  | 0.000 in  |
| Dimension - Height mm           | 76 mm     |
| Dimension - Height inch         | 3.00 in   |
| Package Weight                  | 0.000 lb. |
| Package Length                  | 0.000 in  |
| Package Width                   | 0.000 in  |
| Dimension - L Length Overall mm | 137 mm    |
| Dimension - Width mm            | 69 mm     |
| Dimension - Width inch          | 2.70 in   |
| Dimension - Length Overall inch | 5.38 in   |

General

|                                 |                  |
|---------------------------------|------------------|
| Insulation Type                 | Plastisol        |
| Trade Name                      | UNITAP™          |
| Insulation                      | Y                |
| Physical Attribute - Screw Type | Allen            |
| Plated                          | N                |
| Sub Brand                       | UNITAP           |
| UPC                             | 781810233078     |
| Type                            | BIBS, Multi-Port |
| Hex Key                         | 3/8              |
| Material                        | Aluminum         |
| Plating Type                    | Unplated         |
| UPC 12 Digit                    | 781810233078     |
| UPC 14 Digit GTIN               | 00781810233078   |

Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 1   |
| Pallet Quantity       | 600 |
| Carton Quantity       | 40  |

Operational

|                    |     |
|--------------------|-----|
| Temperature Rating | 194 |
|--------------------|-----|

Product Assets

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