



BIBD42, Double Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIBD42](#)



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 14-4 AWG, Al/Cu Rated.

Application

For Indoor Use Only, Copper Or Stranded Aluminum

General

| | |
|---------------------------------------|------------------|
| Connector Type | Multi Tap |
| EU RoHS Indicator | Yes |
| Hex Key | 1/8 |
| Insulation | Y |
| Insulation Type | Plastisol |
| Material | Aluminum |
| Material - Hardware | Aluminum |
| Number Of Ports | 2 |
| Physical Attribute - Number of Screws | 2 |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | UNITAP |
| Temperature Rating | 194 |
| Trade Name | UNITAP™ |
| Type | BIBD, Multi-Port |
| UPC | 781810223819 |
| UPC 12 Digit | 7818102238199 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - Height fraction | 1.25 in |
| Dimension - Height inch | 1.25 in |
| Dimension - L Length Overall mm | 27 mm |
| Dimension - Length Overall inch | 1.08 in |
| Dimension - Screw Size inch | 1/4 |
| Dimension - Width fraction | 1-1/2 in |
| Dimension - Width inch | 1.50 in |
| Dimension - Width mm | 38 mm |

Electrical Ratings

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

Conductor Related

| | |
|-----------------------------------|---|
| Conductor - AL Str Size | 8 AWG;6 AWG;4 AWG |
| Conductor - AL Str Size Range | 8 AWG-4 AWG |
| Conductor - Copper Str Size | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 Str |
| Conductor - Copper Str Size Range | 14 AWG - 4 AWG |
| Conductor Size | 14-4 AWG |
| Conductor Type | <ul style="list-style-type: none">AL C Str-SizeCU C Str-Size |

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

[3D Models - BIBD42_MODEL-STEP](#)
[3D Models - BIBD42_MODEL-IGES](#)
[3D Models - BIBD42_MODEL-PDF](#)
[Catalogs - UNITAP™ Products](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sc210991-04](#)



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