

# **BIBD2502, Double Sided Two Conductor Clear Insulated Mult-Tap Connector**

By Burndy Catalog # BIBD2502

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 10 AWG-250 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

#### General

Catalog Number BIBD2502 Connector Type Multi Tap **EU RoHS Indicator** Yes Hex Key 5/16 Insulation Insulation Type Plastisol Material Aluminum Material - Hardware Aluminum

Number Of Ports 2 Physical Attribute - Number of 2

Screws

Physical Attribute - Screw Allen

Type

Plated Ν Plating Type Unplated Sub Brand UNITAP Temperature Rating

UNITAP™ Trade Name Type BIBD. Multi-Port UPC 781810224052 UPC 12 Digit 7818102240522

## **Dimensions**

Dimension - Height fraction 2.125 in Dimension - Height inch 2.13 in 52 mm Dimension - L Length Overall

mm

Dimension - Length Overall 2.03 in

Dimension - Width fraction 2-16/25 in Dimension - Width inch 2.64 in

# **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

Conductor - AL Str Size 8 AWG-250 kcmil

Range

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

Conductor - Copper Str Size

Range

10 AWG-250 KCMIL Conductor Size Conductor Type • AL C Str-Size

• CU C Str-Size

10 AWG - 250 kcmil

## **Certifications And Compliance**

Certification - CSA Approved Yes Certification - ETL Certification - UL Listed Direct No Burial Certification - UL Recognized Certification - cULus No

Industry Standard(s) UL 486A-486B UL 486A-486B Standards - Industry

Standards Met

Standards - RoHS Compliance

Status

**UL** Listed Yes

#### Logistics

Minimum Pack Quantity

# **Product Assets**

3D Models - BIBD2502\_MODEL-STEP 3D Models - BIBD2502 MODEL-IGES 3D Models - BIBD2502\_MODEL-PDF Catalogs - UNITAP™ Products

Catalogs - Full Line BURNDY Catalog Catalogs - Section A - Mechanical Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR\_BIBD\_Lineart

Sales Drawings - sc210991-06

Dimension - Width mm 67 mm

**Electrical Ratings** 

Voltage - Maximum 600 V



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