

# BIBS6004, Single Sided Four Conductor Clear Insulated Multi-Tap Connector

By Burndy Catalog # BIBS6004



Aluminum Multiple Tap Connector, Clear Insulated, 4 Port, 1 Sided Entry, 4 AWG-600 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

Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/8
Insulation	Υ
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	4
Physical Attribute - Number of	4
Screws	
Physical Attribute - Screw	Allen
Туре	
Plated	Ν
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Туре	BIBS, Multi-Port
UPC	781810224113
UPC 12 Digit	7818102241133

### Dimensions

Dimension - Height inch	2.75 in
Dimension - L Length Overall mm	134 mm
Dimension - Length Overall inch	5.28 in
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

#### **Electrical Ratings**

Operating Voltage	600 V
Voltage - Maximum	600 V

# **Conductor Related**

Conductor - AL Str Size Range	4 AWG - 600 kcmil
Conductor - Copper Str Size Range	4 AWG - 600 kcmil
Conductor Size	4 AWG-600 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	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	СМ
UL Listed	Yes

#### Logistics

Minimum Pack Quantity

#### **Product Assets**

3D Models - BIBS6004\_MODEL-PDF 3D Models - BIBS6004\_MODEL-STEP 3D Models - BIBS6004\_MODEL-IGES Catalogs - UNITAP<sup>™</sup> Products Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR\_BIBS\_Lineart Sales Drawings - sc210991-14

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