



# 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

Catalog Number	BIBS6004
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/8
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	4
Physical Attribute - Number of Screws	4
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Type	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	<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
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## Product Assets

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



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