

# BIBD60012, Double Sided Twelve Conductor Clear Insulated Multi-Tap Connector

By Burndy

Catalog # [BIBD60012](#)



Aluminum Multiple Tap Connector, Clear Insulated, 12 Port, 2 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	BIBD60012
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/8
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	12
Physical Attribute - Number of Screws	12
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Type	BIBD, Multi-Port
UPC	781810232835
UPC 12 Digit	7818102328355

## Dimensions

Dimension - Height fraction	2.75 in
Dimension - Height inch	2.75 in
Dimension - Height mm	69.9 mm
Dimension - L Length Overall mm	394 mm

Dimension - Length Overall inch	15.53 in
Dimension - Width inch	3.00 in
Dimension - Width mm	76 mm

## Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - AL Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Size Range	4 AWG - 600 kcmil
Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;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

Buy American Compliant	Yes
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 - BIBD60012\_MODEL-IGES  
3D Models - BIBD60012\_MODEL-PDF

3D Models - BIBD60012\_MODEL-STEP  
Catalogs - BURNDY Master Catalog - Section A - Mechanical  
Catalogs - UNITAP™ Products  
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog  
Customer Notices - Prop 65 Notice  
Interactive Catalog - BURNDY Full-Line Digital Catalog  
Product Cross Section Image(s) - BUR\_BIBD\_Lineart  
Sales Drawings - sc210991-08  
Specifications - BIBD60012



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