

# BIBS75012FX, Single Sided Flex Rated Twelve Conductor Clear Insulated Mult-Tap Connector



By Burndy  
Catalog # [BIBS75012FX](#)

Aluminum UNITAP, Single Sided Entry, #2 AWG-750 Kcmil, 12 PORT.

## 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
- Suitable for Code and Flex Conductor
- Color-coordinated conductor port caps display wire range and classes of conductor accepted
- Screw port caps show installation torque information for easy reference

## General

Catalog Number	BIBS75012FX
Color Code	Black
Connector Type	Multi Tap
Insulation	Y
Material	Aluminum
Number Of Ports	12
Plated	Y
Plating Type	Tin Plated Aluminum
Temperature Rating	135°C
Trade Name	UNITAP™
UPC	621945439900
UPC 12 Digit	6219454399000

## Dimensions

Dimension - Height inch	3 in
Dimension - L Length Overall mm	415.8 mm
Dimension - Length Overall inch	16.37 in
Dimension - Width inch	2.75 in
Dimension - Width mm	70 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - Copper DLO Size Range	2 - 535 Str
Conductor - Copper Flex G Size Range	2 - 535 Str
Conductor - Copper Flex H Size Range	2 - 535 Str
Conductor - Copper Flex I Size Range	2 - 535 Str
Conductor - Copper Flex K Size Range	2 - 535 Str
Conductor - Copper Str Size Range	2 AWG - 750 kcmil
Conductor Size	2 AWG-750 KCMIL
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> <li>• CU C Fex-Size</li> </ul>

## Certifications And Compliance

Certification - CSA Approved	Yes
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	5
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## Product Assets

- [Catalogs - UNITAP™ Products](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50046931](#)
- [Specifications - BIBS75012FX](#)



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BRDY-BIBS75012FX-SPEC-EN | REV 10/2024