

# BIBD7506FX, Double Sided Flex Rated Six Conductor Clear Insulated Mult-Tap Connector



By Burndy  
Catalog # [BIBD7506FX](#)

Multiple Port Tap Double Sided Entry, 2 AWG-750 kcmil, 6 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	BIBD7506FX
Color Code	Black
Connector Type	Multi Tap
Insulation	Y
Material	Aluminum
Number Of Ports	6
Plated	Y
Plating Type	Tin
Temperature Rating	-40° C to 135 °C
Trade Name	UNITAP™
UPC	621945439269
UPC 12 Digit	6219454392699

## Dimensions

Dimension - Length Overall 8.125 in  
inch

## Electrical Ratings

Amperage Rating 475 A  
Voltage - Maximum 600 V

## Conductor Related

Conductor - AL Str Size Range 2 AWG-535 kcmil  
Conductor Size 2 AWG-750 KCMIL  
Conductor Type

- AL C Str-Size
- CU C Str-Size

## Certifications And Compliance

Industry Standard(s) UL 486A-486B  
Standards - Industry Standards UL 486A-486B  
Met  
Standards - RoHS Compliance CM  
Status

## Logistics

Minimum Pack Quantity 1

## Product Assets

[Catalogs - UNITAP™ Products](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 50046931](#)  
[Specifications - BIBD7506FX](#)