

# BIT4FX, Single Sided Flex Rated Two Conductor Clear Insulated Multi-Tap Connector



By Burndy  
Catalog # [BIT4FX](#)

Aluminum UNITAP, Tap - Same Side Entry, #14-#4 Class B & C, #14-#6 Class G,H,I,K, DLO, 2 PORT

## Features

- Type BIT-FX and BITO-FX Multi-tap connectors are quickly and easily installed
- UL486B Listed, Dual rated AL9CUFor stranded copper or stranded aluminum applications

## Application

Clear Insulated Multiple Tap Connectors

## General

Catalog Number	BIT4FX
Color Code	Brown
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	1/8 in
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	2
Plated	Y
Plating Type	Tin Plated
Sub Brand	UNITAP
Temperature Rating	135°C
Trade Name	UNITAP™
Type	BIT, UNITAP
UPC	621945440036
UPC 12 Digit	6219454400366

## Dimensions

Dimension - Height inch	1.25 in
Dimension - Height mm	31.75 mm
Dimension - L Length Overall mm	27.44 mm
Dimension - Length Overall inch	1.08 in
Dimension - Width inch	1.13 in
Dimension - Width mm	28.70 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - AL Str Size Range	14 AWG - 4 AWG
Conductor - Copper DLO Size Range	14 str.-6 str.
Conductor - Copper Flex G Size Range	14 str.-6 str.
Conductor - Copper Flex H Size Range	14 str.-6 str.
Conductor - Copper Flex I Size Range	14 str.-6 str.
Conductor - Copper Flex K Size Range	14 str.-6 str.
Conductor - Copper Str Size Range	14 AWG - 4 AWG
Conductor Size	14-4 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> <li>• CU C Flex-Size</li> </ul>

## Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Buy American Compliant	No
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	1
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## Product Assets

- [Catalogs - UNITAP™ Products](#)
- [Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50046931](#)



A Hubbell brand