



# BITO250FX, Opposite Side Flex Rated Two Conductor Clear Insulated Multi-Tap Connector

By Burndy  
Catalog # [BITO250FX](#)



Aluminum UNITAP, Tap - Opposite Side Entry, #10-250 Class B & C, #10-3/0 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

## General

Catalog Number	BITO250FX
Color Code	Yellow
Connector Type	Multi Tap
Hex Key	5/16 in
Insulation	Y
Material	Aluminum
Number Of Ports	2
Plated	Y
Plating Type	Tin Plated
Temperature Rating	135°C
Trade Name	UNITAP™
UPC	621945440654
UPC 12 Digit	6219454406544

## Dimensions

Dimension - Height inch	2.13 in
Dimension - L Length Overall mm	52.00 mm
Dimension - Length Overall inch	2.03 in
Dimension - Width inch	2.63 in
Dimension - Width mm	66.82 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - AL Str Size Range	10 AWG - 250 kcmil
Conductor - Copper DLO Size Range	10 str.-3/0 str.
Conductor - Copper Flex G Size Range	10 str.-3/0 str.
Conductor - Copper Flex H Size Range	10 str.-3/0 str.
Conductor - Copper Flex I Size Range	10 str.-3/0 str.
Conductor - Copper Flex K Size Range	10 str.-3/0 str.
Conductor - Copper Str Size Range	10 AWG - 250 kcmil
Conductor Size	10 AWG-250 KCMIL
Conductor Type	AL C Str-Size CU C Str-Size CU C Flex-Size

## 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

## Product Assets

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



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