



# BIT250FX, Single Sided Flex Rated Two Conductor Clear Insulated Multi-Tap Connector



By Burndy  
Catalog # [BIT250FX](#)

Aluminum UNITAP, Tap - Same Side Entry, #10-250 Class B & C, #10-3/0 Class G,H,I,K, DLO, 2 PORT

## Application

Clear Insulated Multiple Tap Connectors

## General

Color Code	Yellow
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	5/16 in
Installation Torque Recommended in-lb	10-1 Str- 180 in-lb, 1/0-250 Str- 300 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	2
Plated	Y
Plating Type	Tin Plated Aluminum
Sub Brand	UNITAP
Temperature Rating	135 °C
Trade Name	UNITAP™
Type	BIT, UNITAP
UPC	621945439214
UPC 12 Digit	6219454392144

## Dimensions

Dimension - Height inch	2.13 in
Dimension - L Length Overall mm	52 mm
Dimension - Length Overall inch	2.03 in
Dimension - Width inch	2.13 in
Dimension - Width mm	54 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - Copper DLO Size Range	10 - 3/0 Str
Conductor - Copper Flex G Size Range	10 - 3/0 Str
Conductor - Copper Flex H Size Range	10 - 3/0 Str
Conductor - Copper Flex I Size Range	10 - 3/0 Str
Conductor - Copper Flex K Size Range	10 - 3/0 Str
Conductor - Copper Str Size Range	10 AWG - 250 kcmil
Conductor Size	10 AWG-250 KCMIL
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

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 - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50046931](#)



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