



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">• AL C Str-Size• CU C Str-Size• CU C Flex-Size

Certifications And Compliance

Buy American Compliant	Under Review
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](#)
[Specifications - BIT4FX](#)
[Specifications - BURNDY_BIT4FX_Specsheet](#)

