

BIT2/OFX, Single Sided Flex Rated Two Conductor Clear Insulated Multi-Tap Connector



By Burndy Catalog # BIT2/0FX

Aluminum UNITAP, Tap - Same Side Entry, #14-2/0 Class B & C, #14-#1 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

Application		Range	
Clear Insulated Multiple Tap Connectors		Conductor - Copper Flex I Size	14 - 1 Str
		Range	14 101
General		Conductor - Copper Flex K Size Range	14 - 1 Str
Catalog Number	BIT2/OFX	Conductor - Copper Str Size	14 AWG - 2/0 AWG
Color Code	Black	Range	
Connector Type	Multi Tap	Conductor Size	14-2/0 AWG
EU RoHS Indicator	Yes	Conductor Type	AL C Str-Size
Hex Key	3/16 in		CU C Str-Size
Installation Torque	14-6 Str- 80 in-lb, 4- 2/0 Str -		CU C Flex-Size
Recommended in-lb	100 in-lb		
Insulation	Y	Certifications And Compliance	
Insulation Type	Plastisol		
Material	Aluminum	Buy American Compliant	Under Review
Number Of Ports	2	Certification - CSA Approved	Yes
Plated	Y	Industry Standard(s)	UL 486A-486B
Plating Type	Tin Plated Aluminum	Standards - Industry Standards	UL 486A-486B
Sub Brand	UNITAP	Met	CM
Temperature Rating	135 °C	Standards - RoHS Compliance	CM
Trade Name	UNITAP™	Status	N
Туре	BIT, UNITAP	UL Listed	Yes
UPC	621945439207	Logistics	
UPC 12 Digit	6219454392077	LOGISTICS	
		Minimum Pack Quantity	1
Dimensions			
Dimension - Height inch	1.38 in	Product Assets	
Dimension - L Length Overall	39 mm	Catalogs - UNITAP™ Products	
mm		Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog	
Dimension - Length Overall	1.52 in	Catalogs - BURNDY Master Catalog - Section A - Mechanical	
inch		Customer Notices - Prop 65 Notice	
Dimension - Width inch	1.31 in	Interactive Catalog - BURNDY Full-Line Digital Catalog	
Dimension - Width mm	33.27 mm	Sales Drawings - 50046931	
		Specifications - BIT2/0FX	
Electrical Detinous			

Conductor Related

Range

Range

Conductor - Copper DLO Size 14 - 1 Str

Conductor - Copper Flex G Size 14 - 1 Str

Conductor - Copper Flex H Size 14 - 1 Str

Specifications - Burndy_BIT20FX_Specsheet

Electrical Ratings

HUBBELL

Operating Voltage	600 V
Voltage - Maximum	600 V

A Hubbell brand

