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

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	BIT250FX
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	• 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

Product Assets

Catalogs - UNITAP™ Products
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section A - Mechanical
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50046931
Specifications - BIT250FX

A Hubbell brand