

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

