

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

Clear Insulated Multiple Tap Connectors

General

Catalog Number BIT2/OFX Color Code Black Connector Type Multi Tap EU RoHS Indicator Yes Hex Key 3/16 in

Installation Torque 14-6 Str-80 in-lb, 4-2/0 Str-

Recommended in-lb 100 in-lb Insulation Plastisol Insulation Type Material Aluminum

Number Of Ports Plated

Tin Plated Aluminum Plating Type

UNITAP Sub Brand Temperature Rating 135 °C UNITAP™ Trade Name BIT, UNITAP Type **UPC** 621945439207 UPC 12 Digit 6219454392077

Dimensions

Dimension - Height inch 1.38 in Dimension - Height mm 35 mm Dimension - L Length Overall 39 mm

Dimension - Length Overall 1.52 in

inch

Dimension - Width inch 1.31 in Dimension - Width mm 33.27 mm

Electrical Ratings



Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - Copper DLO Size 14 - 1 Str

Range

Conductor - Copper Flex G Size 14 - 1 Str

Range

Conductor - Copper Flex H Size 14 - 1 Str

Conductor - Copper Flex I Size 14 - 1 Str

Conductor - Copper Flex K Size 14 - 1 Str

Conductor - Copper Str Size 14 AWG - 2/0 AWG

Range

Conductor Size 14-2/0 AWG • AL C Str-Size Conductor Type • CU C Str-Size

CU C Flex-Size

Certifications And Compliance

TAA Compliant (All status valid Buy America(n) Qualified

till December 2024)

Buy American Compliant Certification - CSA Approved

Industry Standard(s) UL 486A-486B Standards - Industry Standards UL 486A-486B

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

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



©2025 Hubbell Incorporated. All rights reserved BRDY-BIT20FX-SPEC-EN | REV 1/2025