

# BITO2/O, Opposite Side Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # BITO2/0

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 14-2/O AWG, Al/Cu Rated,1.52 L,1.38 H.



Operating Voltage 600 V Voltage - Maximum 600 V

# **Conductor Related**

**Electrical Ratings** 

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

Range

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

# **Certifications And Compliance**

Buy American Compliant Yes
Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Listed Direct No
Burial
Certification - UL Recognized No
Certification - cULus No

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

Me

Standards - RoHS Compliance C

Status

UL Listed Yes

# Logistics

Minimum Pack Quantity 1

#### **Features**

- Type BIT and BITO (Offset) Multi-tap connectors are installed quickly and easily
- Suitable for use on Code conductor
- UL486B Listed, Dual-rated AL9CU.

## **Application**

For Indoor Use Only, Copper Or Stranded Aluminum

#### General

Catalog Number BITO2/0
Connector Type Multi Tap
EU RoHS Indicator Yes
Hex Key 3/16
Insulation Y
Insulation Type Plastisol

Insulation Type Plastisol
Material Aluminum
Material - Hardware Aluminum

Number Of Ports 2 Physical Attribute - Number of 2

Screws

Physical Attribute - Screw Type Allen
Plated N
Plating Type Unpla

Plating Type Unplated Sub Brand UNITAP Temperature Rating 90°C Trade Name UNITAP $^{\text{TM}}$  Type BIT

UPC 781810133552 UPC 12 Digit 7818101335522

## **Dimensions**

Dimension - Height inch 2.13 in

Dimension - L Length Overall 52.00 mm

mm

Dimension - Length Overall 2.03 in

inch

Dimension - Width inch 2.64 in
Dimension - Width mm 67.00 mm

### **Product Assets**

3D Models - BITO20\_MODEL-PDF 3D Models - BITO20\_MODEL-STEP

3D Models - BITO20\_MODEL-IGES

Catalogs - BURNDY Master Catalog - Section A - Mechanical

Catalogs - UNITAP™ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_BIT\_Lineart

Sales Drawings - sc210991-02

Specifications - BITO2/0

Specifications - Burndy\_BITO20\_Specsheet



©2024 Hubbell Incorporated. All rights reserved BRDY-BITO20-SPEC-EN | REV 8/2024