

# BIT2/0, Single Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy Catalog # BIT2/0



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 14-2/0 AWG, Al/Cu Rated.

## 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.

### General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Catalog Number	BIT2/0
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/16 in
Installation Torque	120 in-lb
Recommended in-lb	
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of	2
Screws	
Physical Attribute - Screw Type	Allen
Plated	Ν
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Туре	BIT
UPC	781810134061
UPC 12 Digit	7818101340611

## Dimensions

Dimension - Height fraction Dimension - Height inch Dimension - L Length Overall	1.375 in 1.38 in 39 mm
mm Dimension - Length Overall inch	1.52 in
Dimension - Width fraction	1-2/5 in
Dimension - Width inch	1.4 in
Dimension - Width mm	36 mm
Electrical Ratings	
Operating Voltage	600 V
Voltage - Maximum	600 V
Conductor Related	
Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG
Conductor - AL Str Size Range Conductor - Copper Str Size	14 AWG - 2/0 AWG 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Size Range	14 AWG - 2/0 AWG
Conductor Size	14-2/0 AWG
Conductor Type	AL C Str-Size

#### **Certifications And Compliance**

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
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes

# Logistics

Minimum Pack Quantity

#### **Product Assets**

3D Models - BIT20\_MODEL-PDF 3D Models - BIT20\_MODEL-STEP 3D Models - BIT20\_MODEL-IGES Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - UNITAP<sup>™</sup> 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

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