

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

By Burndy
Catalog # [BIT2/O](#)

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 14-2/O 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.

Application

For Indoor Use Only, Copper Or Stranded Aluminum

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	No

Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> • 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/O • 2/O AWG
Conductor - AL Str Size	<ul style="list-style-type: none"> • 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG

- 1 AWG
- 1/O AWG
- 2/O AWG

Conductor - AL Str Size Range	14 AWG - 2/O AWG
Conductor Size	14-2/O AWG
Conductor - Copper Str Size Range	14 AWG - 2/O AWG
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Screws	2
Connector Type	Multi Tap
Number Of Ports	2

Current

Voltage - Maximum	600 V
Operating Voltage	600 V

Dimensions

Dimension - L Length Overall mm	39 mm
Dimension - Height fraction	1.375 in
Dimension - Height inch	1.38 in
Dimension - Height mm	35 mm
Dimension - Width fraction	1-2/5 in
Dimension - Width inch	1.4 in
Dimension - Width mm	36 mm
Dimension - Length Overall inch	1.52 in

Force Related

Installation Torque Recommended in-lb	120 in-lb
---------------------------------------	-----------

General

Material - Hardware	Aluminum
Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BIT

UPC 12 Digit	781810134061
UPC 14 Digit GTIN	00781810134061
Material	Aluminum
Hex Key	3/16 in
Plating Type	Unplated
UPC	781810134061

Carton Quantity	250
Pallet Quantity	14000

Operational

Temperature Rating	90 °C
--------------------	-------

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

[Catalog \[English\]](#)
[Catalog \[English\]](#)



A Hubbell brand