

# BIT4, Single Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy  
Catalog # BIT4



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 14-4 AWG, Al/Cu Rated.

## Application

For Indoor Use Only, Copper Or Stranded Aluminum

## General

Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	1/8 in
Installation Torque Recommended in-lb	45 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Type	BIT
UPC	781810134146
UPC 12 Digit	7818101341466

## Dimensions

Dimension - Height inch	1.25 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.08 in
Dimension - Width fraction	1-4/25 in
Dimension - Width inch	1.16 in
Dimension - Width mm	29 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG
Conductor - AL Str Size Range	14 AWG - 4 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	14 - 4 Str
Conductor Size	14-4 AWG
Conductor Type	<ul style="list-style-type: none"><li>• AL C Str-Size</li><li>• CU C Str-Size</li></ul>

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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## Product Assets

[3D Models - BIT4\\_MODEL-IGES](#)  
[3D Models - BIT4\\_MODEL-PDF](#)  
[3D Models - BIT4\\_MODEL-STEP](#)  
[Catalogs - UNITAP™ Products](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SC210991](#)

