

# BITO250, Opposite Side Two Conductor Clear Insulated Multi-Tap Connector

By Burndy  
Catalog # BITO250



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 10 AWG-250 kcmil, Al/Cu Rated, 2.03 L, 2.13 H.

## Application

For Indoor Use Only, Copper Or Stranded Aluminum

## General

Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	5/16 in
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	781810134078
UPC 12 Digit	7818101340788

## Dimensions

Dimension - Height fraction	2.125 in
Dimension - Height inch	2.13 in
Dimension - L Length Overall mm	52 mm
Dimension - Length Overall inch	2.03 in
Dimension - Width inch	2.64 in
Dimension - Width mm	67 mm

## Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

## Conductor Related

Conductor - AL Str Size Range	10 str.-250 kcmil
Conductor - Copper Str Size	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;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	10 str.-250 kcmil
Conductor Size	10 AWG-250 KCMIL
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 - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	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 - BITO250\\_MODEL-PDF](#)  
[3D Models - BITO250\\_MODEL-IGES](#)  
[3D Models - BITO250\\_MODEL-STEP](#)  
[Catalogs - UNITAP™ Products](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sc210991-02](#)

