

BIT250, 1-Side, 2-Cond. Clear Ins., MultiTap

By Burndy
Catalog # [BIT250](#)

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 10 AWG-250 kcmil, 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

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - UL Listed Direct Burial	No
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - AL Str Size	<ul style="list-style-type: none"> • 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - AL Str Size Range	10 AWG - 250 kcmil
Conductor - Copper Str Size	<ul style="list-style-type: none"> • 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 Size	10 AWG-250 KCMIL
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	10 AWG - 250 kcmil

Configuration

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

Current

Operating Voltage	600 V
Voltage - Maximum	600 V

Dimensions

Package Height	10.100 in
Dimension - Height mm	54 mm
Dimension - Height inch	2.13 in
Dimension - Height fraction	2.125 in
Package Weight	30.700 lb.
Package Length	17.000 in
Package Width	10.000 in
Dimension - L Length Overall mm	52 mm
Dimension - Width fraction	2-7/100 in
Dimension - Width mm	53 mm
Dimension - Width inch	2.07 in
Dimension - Length Overall inch	2.03 in

Force Related

Installation Torque Recommended in-lb	275 in-lb
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General

Insulation Type	Plastisol
Trade Name	UNITAP™
Material - Hardware	Aluminum
Insulation	Y
Physical Attribute - Screw Type	Allen
Plated	N
Sub Brand	UNITAP
UPC	781810133521
Type	BIT
Hex Key	5/16 in
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810133521

UPC 14 Digit GTIN

00781810133521

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4800
Carton Quantity	120

Operational

Temperature Rating	90 °C
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Product Assets

[Catalog \[English\]](#)

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