

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.

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

General

Catalog Number	BIT4
EU RoHS Indicator	Yes
Hex Key	1/8 in
Installation Torque	45 in-lb
Recommended 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
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Type	BIT
UPC	781810134146
UPC 14 Digit GTIN	00781810134146

Dimensions

Dimension - Height inch	1.25 in
Dimension - Height mm	32 mm
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 Range	14 AWG - 4 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2025) • Buy American Act Compliant (All status valid till December 2025) • BABA Compliant (All status valid till December 2025) • TAA Compliant (All status valid till December 2025)
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

Carton Quantity	250
Minimum Pack Quantity	1

Product Assets

[360 Product View - BURN_BIT4](#)
[3D Models - BIT4_MODEL-STEP](#)
[3D Models - BIT4_MODEL-PDF](#)
[3D Models - BIT4_MODEL-IGES](#)
[3D Product View - BURN_BIT4](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[Catalogs - UNITAP™ Products](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
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