



BIT600, Single Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIT600](#)

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1
Sided Entry, 4 AWG-600 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

General

Catalog Number	BIT600
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/16
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	781810225257
UPC 12 Digit	7818102252577

Dimensions

Dimension - Height inch	2.75 in
Dimension - Height mm	69.9 mm
Dimension - L Length Overall mm	69 mm
Dimension - Length Overall inch	2.72 in
Dimension - Width fraction	2-19/50 in
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size Range	4 AWG - 600 kcmil
Conductor - Copper Str Size Range	4 AWG - 600 kcmil
Conductor Size	4 AWG-600 KCMIL
Conductor Type	<ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
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 - BIT600_MODEL-PDF](#)
[3D Models - BIT600_MODEL-STEP](#)
[3D Models - BIT600_MODEL-IGES](#)
[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](#)
[Product Cross Section Image\(s\) - BUR_BIT_Lineart](#)
[Sales Drawings - SC210991](#)
[Specifications - BIT600](#)

