



BIT350, Single Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIT350](#)



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 10 AWG-350 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	BIT350
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	781810133538
UPC 12 Digit	7818101335388

Dimensions

Dimension - Height fraction	2.5 in
Dimension - Height inch	2.5 in
Dimension - L Length Overall mm	56 mm
Dimension - Length Overall inch	2.22 in
Dimension - Width fraction	2-8/25 in
Dimension - Width inch	2.32 in
Dimension - Width mm	59 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size	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 - 350 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;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	10 AWG - 350 kcmil
Conductor Size	10 AWG-350 KCMIL
Conductor Type	• AL C Str-Size • CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
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 - BIT350_MODEL-PDF](#)

[3D Models - BIT350_MODEL-IGES](#)

[3D Models - BIT350_MODEL-STEP](#)

[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 - BIT350](#)



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