

BITO750, Opposite Side Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # BITO750



Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 2 AWG-750 kcmil, Al/Cu Rated.

Features

- Type BIT and BITO (Offset) Multi-tap connectors are installed quickly and easily
- Suitable for use on Code conductor
- Dual-rated AL9CU.

Application

For Indoor Use Only, Copper Or Stranded Aluminum

General

Catalog Number	BITO750
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	3/8
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	781810233146
UPC 12 Digit	7818102331466

Dimensions

Dimension - Height inch	3.00 in
Dimension - Height mm	76.00 mm
Dimension - L Length Overall mm	73 mm
Dimension - Length Overall inch	2.87 in
Dimension - Width inch	3.38 in
Dimension - Width mm	86 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil;636 kcmil;650 kcmil;700 kcmil;715 kcmil;750 kcmil
Conductor - AL Str Size Range	2 str. - 750 kcmil
Conductor - Copper Str Size Range	2 str. - 750 kcmil
Conductor Size	2 AWG-750 KCMIL
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
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	No

Product Assets

- [3D Models - BITO750_MODEL-STEP](#)
- [3D Models - BITO750_MODEL-IGES](#)
- [3D Models - BITO750_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
- [Catalogs - UNITAP™ Products](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

