



## BITO600

by Burndy  
Catalog ID: BITO600

Prop 65 Notice

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 4 AWG-600 kcmil, Al/Cu Rated.

Features: Clear Plastisol Covered AL6061-T6 Aluminum Body: Saves Time, Lowers Installation Costs, Eliminates Taping, Clear Plastisol: Allows Visual Confirmation That Conductor Is Properly Inserted, Oxide Inhibitor Pre-Installed: Inhibits Moisture And Contaminants From Entering The Contact Area, Range-Taking: Reduces Number Of Connectors Carried In Inventory, Torque: 375 IN-LB, Wire Entry: Double, Hex Size (key): 3/8 IN, Conductor Size (run - Range): 4 AWG - 600 KCMIL, Number Of Ports: 2, Type Of Insulation: Plastisol, Wire Strip Length: 1-1/8 IN

## Product Details

### General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	3/8 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	781810225264
UPC 12 Digit	7818102252644

### Dimensions

Dimension - Height inch	2.75 in
Dimension - L Length Overall mm	69 mm
Dimension - Length Overall inch	2.72 in
Dimension - Width inch	3.00 in
Dimension - Width mm	76 mm

### Electrical Ratings

Operating Voltage	600 V
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### Conductor Related

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

## Certifications and Compliance

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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## For further technical assistance, please contact us

### BURNDY Headquarters

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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