



## BIT4

by Burndy  
Catalog ID: BIT4

Prop 65 Notice

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 1 Sided Entry, 14-4 AWG, 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: 45 IN-LB, Wire Entry: 1 or 2, Hex Size (key): 1/8 IN, Conductor Size (run - Range): 14 - 4 AWG, Wire Strip Length: 5/8 IN, Number Of Ports: 2, Type Of Insulation: Plastisol

## Product Details

### General

Application	For Indoor Use Only, Copper Or Stranded Aluminum
Hex Key	1/8 in
Installation Torque Recommended in-lb	45 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
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Type	BIT
UPC	781810134146
UPC 12 Digit	7818101341466

### Dimensions

Dimension - Height inch	1.25 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.08 in
Dimension - Width fraction	1-4/25 in
Dimension - Width inch	1.16 in
Dimension - Width mm	29 mm

### Electrical Ratings

Operating Voltage	600 V
Rating - Minimum Voltage	600

### Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG
Conductor - AL Str Size Range	14 - 4 Str
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	14 - 4 Str
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 - 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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**For further technical assistance, please contact us**

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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