



BITO4

by Burndy
Catalog ID: BITO4

Prop 65 Notice

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 14-4 AWG, Al/Cu Rated, 1.16 IN L.

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, Wire Entry: Double, Torque: 45 IN-LB, Hex Size (key): 1/8 IN, Conductor Size (run - Range): 14 - 4 AWG, Type Of Insulation: Plastisol, Number Of Ports: 2, Wire Strip Length: 5/8 IN

Product Details

General

| | |
|---------------------------------------|--|
| Application | For Indoor Use Only, Copper Or Stranded Aluminum |
| Hex Key | 1/8 |
| 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 | 781810134139 |
| UPC 12 Digit | 7818101341399 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - Height inch | 1.25 in |
| Dimension - L Length Overall mm | 27.44 mm |
| Dimension - Length Overall inch | 1.08 in |
| Dimension - Width inch | 1.50 in |
| Dimension - Width mm | 38 mm |

Electrical Ratings

| | |
|-------------------|-------|
| Operating Voltage | 600 V |
|-------------------|-------|

Conductor Related

| | |
|-----------------------------------|---|
| Conductor - AL Str Size Range | 14 str.- 4 str. |
| Conductor - Copper Str Size Range | 14 str.- 4 str. |
| Conductor Type | <ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size |

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 |
|-----------------------|---|

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
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