

BIBD60012MT, Double Sided Mounted Twelve Conductor Clear Insulated Mult-Tap Connector

By Burndy
Catalog # [BIBD60012MT](#)



Aluminum Multiple Tap Connector w/ Mount Holes, Clear Insulated, 12 Port, 2 Sided Entry, 4 AWG-600 kcmil, Al/Cu Rated.

Features

- Clear Plastisol covered AL6061-T6 aluminum body saves times and lowers installation costs and 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 capability reduces number of connectors necessary to carry in inventory

General

| | |
|---------------------------------------|---------------|
| Connector Type | Multi Tap |
| Hex Key | 3/8 |
| Insulation | Y |
| Insulation Type | Plastisol |
| Material | Aluminum |
| Material - Hardware | Aluminum |
| Number Of Ports | 12 |
| Physical Attribute - Number of Screws | 14 |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Temperature Rating | 194 |
| Trade Name | UNITAP™ |
| UPC | 781810253441 |
| UPC 12 Digit | 7818102534411 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - Height fraction | 2.875 in |
| Dimension - Height inch | 2.88 in |
| Dimension - L Length Overall mm | 459 mm |
| Dimension - Length Overall inch | 18.09 in |
| Dimension - Width inch | 3.00 in |
| Dimension - Width mm | 76 mm |

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

Conductor Related

| | |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - AL Str Size | 4 AWG;3 AWG;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 |
| Conductor - AL Str Size Range | 4 AWG - 600 kcmil |
| Conductor - Copper Str Size | 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;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil |
| Conductor - Copper Str Size Range | 4 AWG - 600 kcmil |
| Conductor Size | 4 AWG-600 KCMIL |
| 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) | UL467 |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 5 |
|-----------------------|---|

Product Assets

[Catalogs - UNITAP™ Products](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_BIBD-MT_LineArt](#)
[Sales Drawings - SD213079-02_B](#)



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