

# BIBD6006FXMT, Double Sided Mounted Flex Rated Six Conductor Clear Insulated Mult-Tap Connector



By Burndy Catalog # BIBD6006FXMT

Aluminum UNITAP, Mountable Double Sided Entry, #4-600 Class B & C ,#4-373 Class G,H,I,K, DLO, 6 PORT.

# 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
- Suitable for Code and Flex Conductor
- Color-coordinated conductor port caps display wire range and classes of conductor accepted
- Screw port caps show installation torque information for easy reference

## General

| Catalog Number     | BIBD6006FXMT     |
|--------------------|------------------|
| Color Code         | Green            |
| Connector Type     | Multi Tap        |
| Insulation         | Υ                |
| Material           | Aluminum         |
| Number Of Ports    | 6                |
| Plated             | Y                |
| Plating Type       | Tin              |
| Temperature Rating | -40° C to 135 °C |
| Trade Name         | UNITAP™          |
| UPC                | 621945440258     |
| UPC 12 Digit       | 6219454402588    |
|                    |                  |

## Dimensions

Dimension - Length Overall inch

10.155 in

# **Electrical Ratings**

| Amperage Rating   | 420 A |
|-------------------|-------|
| Voltage - Maximum | 600 V |

# **Conductor Related**

| Conductor - AL Str Size Range | 4 AWG - 373 kcmil |
|-------------------------------|-------------------|
| Conductor Size                | 4 AWG-600 KCMIL   |
| Conductor Type                | • AL C Str-Size   |
|                               | CU C Str-Size     |

## **Certifications And Compliance**

| Certification - CSA Approved   | Yes          |
|--------------------------------|--------------|
| Industry Standard(s)           | UL 486A-486B |
| Standards - Industry Standards | UL 486A-486B |
| Met                            |              |
| Standards - RoHS Compliance    | СМ           |
| Status                         |              |
| UL Listed                      | Yes          |
|                                |              |

## Logistics

Minimum Pack Quantity 1

# **Product Assets**

Catalogs - UNITAP<sup>™</sup> Products Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - 50050187 Specifications - BIBD6006FXMT



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