

# BIBS2/010FXMT, Single Sided Mounted Flex Rated Ten Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBS2/010FXMT

Aluminum UNITAP, Mountable Single Sided Entry, #14-2/0 Class B & C, #14-#1 Class G,H,I,K, DLO, 10 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 BIBS2/010FXMT

Color Code Black
Connector Type Multi Tap

Insulation

Material Aluminum

Number Of Ports 10 Physical Attribute - Number of 12

Screws

Plated Y
Plating Type Ti

Temperature Rating  $-40^{\circ}$  C to 135 °C Trade Name UNITAP™ UPC 621945440272 UPC 12 Digit 6219454402722

### **Dimensions**



Dimension - Length Overall 7.986 in

inch

## **Electrical Ratings**

Amperage Rating 175 A Voltage - Maximum 600 V

## **Conductor Related**

Conductor - AL Str Size Range 1 AWG - 14 AWG
Conductor Size 14-2/0 AWG
Conductor Type • AL C Str-Size
• CU C Str-Size

## Certifications And Compliance

Certification - CSA Approved Yes
Industry Standard(s) UL467
Standards - Industry Standards UL467

Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

# Logistics

Minimum Pack Quantity 5

## **Product Assets**

Catalogs - UNITAP™ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50050187

Specifications - BIBS2/010FXMT

Specifications - BURNDY\_BIBS2010FXMT\_Specsheet

