

# BIBS25012FX, Single Sided Flex Rated Twelve Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBS25012FX

Aluminum UNITAP, Single Sided Entry, #10-250 Class B & C ,#10-3/0 Class G,H,I,K, DLO, 12 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 BIBS25012FX Color Code Yellow Connector Type Multi Tap Insulation

Material Aluminum

Number Of Ports 12 Plated

Plating Type Tin Plated Aluminum

Temperature Rating 135°C Trade Name UNITAP™ **UPC** 621945439573 UPC 12 Digit 6219454395733

### **Dimensions**

Dimension - Height inch 2.13 in Dimension - L Length Overall 283.46 mm

mm

Dimension - Length Overall 11.16 in

inch

Dimension - Width inch 2.13 in Dimension - Width mm 54 mm

# **Electrical Ratings**

600 V Operating Voltage 600 V Voltage - Maximum

### **Conductor Related**

Conductor - Copper DLO Size

Range

Conductor - Copper Flex G Size 10 - 3/0 Str

Range

Conductor - Copper Flex H Size 10 - 3/0 Str

Range

Conductor - Copper Flex I Size 10 - 3/0 Str

Range

Conductor - Copper Flex K Size 10 - 3/0 Str

Range

Conductor - Copper Str Size 10 AWG - 250 kcmil

Range

Conductor Size 10 AWG-250 KCMIL

 AL C Str-Size Conductor Type • CU C Str-Size

CU C Fex-Size

10 - 3/0 Str

# **Certifications And Compliance**

Certification - CSA Approved

Industry Standard(s) UL 486A-486B Standards - Industry Standards UL 486A-486B

Standards - RoHS Compliance СМ

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 - 50046931

Specifications - BIBS25012FX

