

# BIBD42FX, Double Sided Flex Rated Two Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBD42FX



#### **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

#### **Application**

Tap connections and in-line splice/reductions are made quickly and easily with the  $UNITAP^{\text{IM}}$  line of connectors

# General

Catalog Number BIBD42FX
Connector Type Multi Tap
EU RoHS Indicator Yes
Insulation Y
Material Aluminum

Number Of Ports2PlatedYPlating TypeTinSub BrandUNITAP

Temperature Rating -40° C to 135 °C Trade Name UNITAP™

 Type
 BIBD, Multi-Port

 UPC
 621945438705

 UPC 14 Digit GTIN
 00621945438705



### **Dimensions**

Dimension - Height mm 0 mm
Dimension - Length Overall .83 in

inch

## **Electrical Ratings**

Amperage Rating 310 A Voltage - Maximum 600 V

#### **Conductor Related**

Conductor Size 14-4 AWG

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

#### **Certifications And Compliance**

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

Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

# Logistics

Minimum Pack Quantity 1

# **Product Assets**

Catalogs - UNITAP™ Products

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

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50046931 Specifications - BIBD42FX

