

# BIBD3505FX, Double Sided Flex Rated Five Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBD3505FX

Aluminum UNITAP, Double Sided Entry, #10-350 Class B & C ,#10-250 Class G,H,I,K, DLO, 5 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 BIBD3505FX
Connector Type Multi Tap

Insulation Y

Material Aluminum

Number Of Ports5PlatedYPlating TypeTin

Temperature Rating  $-40^{\circ}$  C to 135 °C Trade Name UNITAP™ UPC 621945438675 UPC 12 Digit 6219454386755

#### Dimensions

Dimension - Length Overall 4.7 in

inch



#### **Electrical Ratings**

Amperage Rating 310 A Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - AL Str Size Range 10AWG-250 kcmil
Conductor Size 10 AWG-350 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

Status

UL Listed Yes

## Logistics

Minimum Pack Quantity

#### **Product Assets**

Catalogs - UNITAP™ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

CM

Catalogs - BURNDY Master Catalog - Section A - Mechanical

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50046931 Specifications - BIBD3505FX

