

# BIBD2508FX, Double Sided Flex Rated Eight Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBD2508FX

Aluminum UNITAP, Double Sided Entry, #10-250 Class B & C ,#10-3/0 Class G,H,I,K, DLO, 8 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 BIBD2508FX
Connector Type Multi Tap

Insulation Y

Material Aluminum

Number Of Ports8PlatedYPlating TypeTin

Temperature Rating  $-40^{\circ}$  C to 135 °C Trade Name UNITAP™ UPC 621945439139 UPC 12 Digit 6219454391399

#### Dimensions

Dimension - Length Overall 7.408 in

inch



#### **Electrical Ratings**

Amperage Rating 255 A Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - AL Str Size Range 10 AWG - 3/0 AWG
Conductor Size 10 AWG-250 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 CM

Status

UL Listed Yes

### Logistics

Minimum Pack Quantity

#### **Product Assets**

Catalogs - UNITAP™ Products

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section A - Mechanical

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50046931 Specifications - BIBD2508FX

