

# **BIBS7506FX, Single Sided Flex Rated Six Conductor Clear Insulated Mult-Tap Connector**

By Burndy Catalog # BIBS7506FX

Aluminum UNITAP, Single Sided Entry, #2 AWG-750 Kcmil, 6 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 BIBS7506FX Color Code Black Connector Type Multi Tap Insulation

Material Aluminum

Number Of Ports Plated Υ

Plating Type Tin Plated Aluminum

135°C Temperature Rating UNITAP™ Trade Name **UPC** 621945439948 UPC 12 Digit 6219454399488

## **Dimensions**

Dimension - Height inch 3 in Dimension - Height mm 76 mm Dimension - L Length Overall 206.25 mm

Dimension - Length Overall 8.12 in

inch

Dimension - Width inch 2.75 in Dimension - Width mm 70 mm

### **Electrical Ratings**



Operating Voltage	600 V
Voltage - Maximum	600 V

# **Conductor Related**

Conductor - Copper DLO Size 2 - 535 Str Range Conductor - Copper Flex G Size 2 - 535 Str Range Conductor - Copper Flex H Size 2 - 535 Str

Conductor - Copper Flex | Size 2 - 535 Str Range

Conductor - Copper Flex K Size 2 - 535 Str

Range

Conductor - Copper Str Size 2 AWG - 750 kcmil

Range

2 AWG-750 KCMIL Conductor Size Conductor Type • AL C Str-Size • CU C Str-Size • CU C Fex-Size

# **Certifications And Compliance**

Certification - CSA Approved Industry Standard(s) UL 486A-486B Standards - Industry Standards UL 486A-486B

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

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50046931 Specifications - BIBS7506FX

