# 

# BIBS3506FX, Single Sided Flex Rated Six Conductor Clear Insulated Mult-Tap Connector



By Burndy Catalog # BIBS3506FX

Aluminum UNITAP, Single Sided Entry, #10-350 Class B & C ,#10-250 Class G,H,I,K, DLO, 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	BIBS3506FX
Color Code	Red
Connector Type	Multi Tap
Insulation	Υ
Material	Aluminum
Number Of Ports	6
Plated	Υ
Plating Type	Tin Plated Aluminum
Temperature Rating	135°C
Trade Name	UNITAP™
UPC	621945439733
UPC 12 Digit	6219454397333

#### Dimensions

Dimension - Height inch	2.5 in
Dimension - L Length Overall	142.494 mm
mm	
Dimension - Length Overall	5.61 in
inch	
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

600 V

## **Electrical Ratings**

Operating Voltage

Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - Copper DLO Size 10 - 250 Str Range Conductor - Copper Flex G Size 10 - 250 Str Range Conductor - Copper Flex H Size 10 - 250 Str Range Conductor - Copper Flex I Size 10 - 250 Str Range Conductor - Copper Flex K Size 10 - 250 Str Range Conductor - Copper Str Size 10 AWG - 350 kcmil Range 10 AWG-350 KCMIL Conductor Size Conductor Type • AL C Str-Size CU C Str-Size

CU C Fex-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 1

#### **Product Assets**

# Catalogs - UNITAP<sup>™</sup> 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 - BIBS3506FX



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