

# BIBS2503FX, Single Sided Flex Rated Three Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBS2503FX

Aluminum UNITAP, Single Sided Entry, #10-250 Class B & C ,#10-3/0 Class G,H,I,K, DLO, 3 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

#### Application

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

### General

Catalog Number	BIBS2503FX
Color Code	Yellow
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Insulation	Υ
Material	Aluminum
Number Of Ports	3
Plated	Υ
Plating Type	Tin Plated Aluminum
Sub Brand	UNITAP
Temperature Rating	135°C
Trade Name	UNITAP™
Туре	BIBS, Multi-Port
UPC	621945439627
UPC 12 Digit	6219454396277

#### Dimensions

Dimension - Height inch	2.13 in
Dimension - L Length Overall	69.09 mm
mm	
Dimension - Length Overall	2.72 in
inch	
Dimension - Width inch	2.13 in
Dimension - Width mm	54 mm

#### **Electrical Ratings**

Operating Voltage	600 V
Voltage - Maximum	600 V

#### **Conductor Related**

Conductor - Copper DLO Size 10 - 3/0 Str Range Conductor - Copper Flex G Size 10 - 3/0 Str Range Conductor - Copper Flex H Size 10 - 3/0 Str Range Conductor - Copper Flex | Size 10 - 3/0 Str Range Conductor - Copper Flex K Size 10 - 3/0 Str Range Conductor - Copper Str Size 10 AWG - 250 kcmil Range Conductor Size 10 AWG-250 KCMIL AL C Str-Size Conductor Type CU C Str-Size

• CU C Fex-Size

#### **Certifications And Compliance**

Buy American CompliantUnder ReviewCertification - CSA ApprovedYesIndustry Standard(s)UL 486A-486BStandards - Industry StandardsUL 486A-486BMetStandards - RoHS ComplianceCMStatusUL ListedYes

## Logistics

Minimum Pack Quantity

#### **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 - BIBS2503FX



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