

BIBS2504FX, Single Sided Flex Rated Four Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBS2504FX

Aluminum UNITAP, Single Sided Entry, #10-250 Class B & C ,#10-3/0 Class G,H,I,K, DLO, 4 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

Color Code Yellow
Connector Type Multi Tap

Insulation

Material Aluminum

Number Of Ports 4
Plated Y

Plating Type Tin Plated Aluminum

Temperature Rating 135°C

Trade Name UNITAP™

UPC 621945439634

UPC 12 Digit 6219454396344

Dimensions

Dimension - Height inch 2.13 in

Dimension - L Length Overall 92.96 mm

mm

Dimension - Length Overall 3.66 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 10 - 3/0 Str Size Range Conductor - Copper Flex H 10 - 3/0 Str Size Range Conductor - Copper Flex I 10 - 3/0 Str Size Range Conductor - Copper Flex K 10 - 3/0 Str Size Range 10 AWG - 250 kcmil Conductor - Copper Str Size Range Conductor Size 10 AWG-250 KCMIL 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 UL 486A-486B

Standards Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - UNITAP™ Products
Catalogs - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Sales Drawings - 50046931

