

BIBD48FX, Double Sided Flex Rated Eight Conductor Clear Insulated Mult-Tap Connector



By Burndy
Catalog # [BIBD48FX](#)

Aluminum UNITAP, Double Sided Entry, #14-#4 Class B & C ,#14-#6 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 | BIBD48FX |
| Color Code | Brown |
| Connector Type | Multi Tap |
| Insulation | Y |
| Material | Aluminum |
| Number Of Ports | 8 |
| Plated | Y |
| Plating Type | Tin |
| Temperature Rating | -40° C to 135 °C |
| Trade Name | UNITAP™ |
| UPC | 621945438880 |
| UPC 12 Digit | 6219454388800 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - Height mm | 0 mm |
| Dimension - Length Overall inch | 3.458 in |

Electrical Ratings

| | |
|-------------------|-------|
| Amperage Rating | 85 A |
| Voltage - Maximum | 600 V |

Conductor Related

| | |
|-------------------------------|---|
| Conductor - AL Str Size Range | 14 AWG-4 AWG |
| Conductor Size | 14-4 AWG |
| Conductor Type | <ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size |

Certifications And Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | Yes |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance | CM |
| Status | |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

[Catalogs - UNITAP™ Products](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50046931](#)
[Specifications - BIBD48FX](#)