



# BIBS6008FX, Flex, 8-Cond. Clear Ins. MultiTap

By Burndy  
Catalog # [BIBS6008FX](#)



Aluminum UNITAP, Single Sided Entry, #4-600 Class B & C ,#4-373 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

### Specifications

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

### Conductor

|                                      |                                                                                                                 |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Conductor - Copper DLO Size Range    | 4 - 373 Str                                                                                                     |
| Conductor Size                       | 4 AWG-600 KCMIL                                                                                                 |
| Conductor - Copper Flex G Size Range | 4 - 373 Str                                                                                                     |
| Conductor - Copper Flex K Size Range | 4 - 373 Str                                                                                                     |
| Conductor Type                       | <ul style="list-style-type: none"><li>• AL C Str-Size</li><li>• CU C Str-Size</li><li>• CU C Fex-Size</li></ul> |
| Conductor - Copper Str Size Range    | 4 AWG - 600 kcmil                                                                                               |
| Conductor - Copper Flex H Size Range | 4 - 373 Str                                                                                                     |
| Conductor - Copper Flex I Size Range | 4 - 373 Str                                                                                                     |

### Configuration

|                 |           |
|-----------------|-----------|
| Number Of Ports | 8         |
| Connector Type  | Multi Tap |

### Current

|                   |       |
|-------------------|-------|
| Operating Voltage | 600 V |
| Voltage - Maximum | 600 V |

### Dimensions

|                                 |           |
|---------------------------------|-----------|
| Package Height                  | 0.000 in  |
| Dimension - Height mm           | 70 mm     |
| Dimension - Height inch         | 2.75 in   |
| Package Weight                  | 0.000 lb. |
| Dimension - Width mm            | 60 mm     |
| Dimension - Width inch          | 2.38 in   |
| Package Length                  | 0.000 in  |
| Package Width                   | 0.000 in  |
| Dimension - L Length Overall mm | 257.81 mm |
| Dimension - Length Overall inch | 10.15 in  |

### General

|                   |                     |
|-------------------|---------------------|
| Plated            | Y                   |
| Color Code        | Green               |
| Trade Name        | UNITAP™             |
| UPC               | 621945439887        |
| Insulation        | Y                   |
| Material          | Aluminum            |
| Plating Type      | Tin Plated Aluminum |
| UPC 12 Digit      | 621945439887        |
| UPC 14 Digit GTIN | 00621945439887      |

### Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
| Pallet Quantity       | 1 |
| Carton Quantity       | 1 |

### Operational

|                    |       |
|--------------------|-------|
| Temperature Rating | 135°C |
|--------------------|-------|

### Product Assets

[Catalog \[English\]](#)  
[Catalog \[English\]](#)