

BIBS2/012FXMT, Single Sided Mounted Flex Rated Twelve Conductor Clear Insulated Mult-Tap Connector



By Burndy
Catalog # [BIBS2/012FXMT](#)

Aluminum UNITAP, Mountable Single Sided Entry, #14-2/0 Class B & C, #14-#1 Class G,H,I,K, DLO, 12 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	BIBS2/012FXMT
Color Code	Black
Connector Type	Multi Tap
Insulation	Y
Material	Aluminum
Number Of Ports	12
Physical Attribute - Number of Screws	14
Plated	Y
Plating Type	Tin
Temperature Rating	-40° C to 135 °C
Trade Name	UNITAP™
UPC	621945440289
UPC 12 Digit	6219454402899

Dimensions

Dimension - Length Overall 9.330 in
inch

Electrical Ratings

Amperage Rating 175 A
Voltage - Maximum 600 V

Conductor Related

Conductor - AL Str Size Range 1 AWG - 14 AWG
Conductor Size 14-2/0 AWG
Conductor Type

- AL C Str-Size
- CU C Str-Size

Certifications And Compliance

Certification - CSA Approved Yes
Industry Standard(s) UL467
Standards - Industry Standards UL467
Met
Standards - RoHS Compliance CM
Status
UL Listed Yes

Logistics

Minimum Pack Quantity 5

Product Assets

[Catalogs - UNITAP™ Products](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50050187](#)
[Specifications - BURNDY_BIBS2012FXMT_Specsheet](#)
[Specifications - BIBS2/012FXMT](#)