

BIBS2/06FXMT, Single Sided Mounted Flex Rated Six Conductor Clear Insulated Mult-Tap Connector

By Burndy Catalog # BIBS2/06FXMT

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	BIBS2/06FXMT
Color Code	Black
Connector Type	Multi Tap
Insulation	Y
Material	Aluminum
Number Of Ports	6
Plated	Y
Plating Type	Tin Plated Aluminum
Temperature Rating	135°C
Trade Name	UNITAP™
UPC	621945440302
UPC 12 Digit	6219454403022

Dimensions

Dimension - Height inch	1.38 in
Dimension - Height mm	35 mm
Dimension - L Length Overall	134.57 mm
mm	
Dimension - Length Overall	5. 298 in
inch	
Dimension - Width inch	1.31 in
Dimension - Width mm	33 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - Copper DLO Size	14 - 1 Str
Range	
Conductor - Copper Flex G Size	14 - 1 Str
Range	
Conductor - Copper Flex H Size	14 - 1 Str
Range	
Conductor - Copper Flex I Size	14 - 1 Str
Range	
Conductor - Copper Flex K Size	14 - 1 Str
Range	
Conductor - Copper Str Size	14 AWG - 2/0 AWG
Range	
Conductor Size	14-2/0 AWG
Conductor Type	 AL C Str-Size
	• CU C Str-Size
	• CU C Fex-Size

Certifications And Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	СМ
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 Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - 50050187 Specifications - BIBS2/06FXMT Specifications - BURNDY_BIBS206FXMT_Specsheet



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved BRDY-BIBS206FXMT-SPEC-EN | REV 1/2025