

BIBS2508FX, Single Sided Flex Rated Eight Conductor Clear Insulated Mult-Tap Connector



By Burndy Catalog # BIBS2508FX

Aluminum UNITAP, Single Sided Entry, #10-250 Class B & C ,#10-3/0 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	BIBS2508FX
Color Code	Yellow
Connector Type	Multi Tap
Insulation	Υ
Material	Aluminum
Number Of Ports	8
Plated	Υ
Plating Type	Tin Plated Aluminum
Temperature Rating	135°C
Trade Name	UNITAP™
UPC	621945439665
UPC 12 Digit	6219454396655

Dimensions

Dimension - Height inch	2.13 in
Dimension - L Length Overall	189.76 mm
mm	
Dimension - Length Overall	7.41 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 Size	10 - 3/0 Str
Range	
Conductor - Copper Flex H Size	10 - 3/0 Str
Range	
Conductor - Copper Flex I Size	10 - 3/0 Str
Range	
Conductor - Copper Flex K Size	10 - 3/0 Str
Range	
Conductor - Copper Str Size	10 AWG - 250 kcmil
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 Standards	UL 486A-486B
Met	
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity 1

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 - 50046931 Specifications - BIBS2508FX



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