

BIBS43FX, Single Sided Flex Rated Three Conductor Clear Insulated Mult-Tap Connector



By Burndy
Catalog # [BIBS43FX](#)

Aluminum UNITAP, Single Sided Entry, #14-#4 Class B & C ,#14-#6 Class G,H,I,K, DLO, 3 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

Application

Tap connections and in-line splice/reductions are made quickly and easily with the UNITAP™ line of connectors

General

Catalog Number	BIBS43FX
Color Code	Brown
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Insulation	Y
Material	Aluminum
Number Of Ports	3
Plated	Y
Plating Type	Tin Plated Aluminum
Sub Brand	UNITAP
Temperature Rating	135°C
Trade Name	UNITAP™
Type	BIBS, Multi-Port
UPC	621945439757
UPC 12 Digit	6219454397577

Dimensions

Dimension - Height inch	1.25 in
Dimension - Height mm	32 mm
Dimension - L Length Overall mm	32.26 mm

Dimension - Length Overall inch	1.27 in
Dimension - Width inch	1.13 in
Dimension - Width mm	29 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - Copper DLO Size Range	14 - 6 Str
Conductor - Copper Flex G Size Range	14 - 6 Str
Conductor - Copper Flex H Size Range	14 - 6 Str
Conductor - Copper Flex I Size Range	14 - 6 Str
Conductor - Copper Flex K Size Range	14 - 6 Str
Conductor - Copper 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 • CU C Fex-Size

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Buy American Compliant	No
Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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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 - BIBS43FX](#)



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