



BIBD3503, Double Sided Three Conductor Clear Insulated Mult-Tap Connector

By Burndy
Catalog # [BIBD3503](#)



Aluminum Multiple Tap Connector, Clear Insulated, 3 Port, 2 Sided Entry, 10 AWG-350 kcmil, Al/Cu Rated.

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

Application

For Indoor Use Only, Copper Or Stranded Aluminum

General

Catalog Number	BIBD3503
Connector Type	Multi Tap
EU RoHS Indicator	Yes
Hex Key	5/16
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	3
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Type	BIBD, Multi-Port
UPC	781810133446
UPC 14 Digit GTIN	00781810133446

Dimensions

Dimension - Height fraction	2.5 in
Dimension - Height inch	2.50 in
Dimension - Height mm	63.5 mm
Dimension - L Length Overall mm	80 mm

Dimension - Length Overall inch	3.13 in
Dimension - Width inch	3.00 in
Dimension - Width mm	76 mm

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil
Conductor - AL Str Size Range	8 AWG-350 kcmil
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	10 AWG - 350 kcmil
Conductor Size	10 AWG-350 KCMIL
Conductor Type	• AL C Str-Size • CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	BABA Compliant (All status valid till December 2025)
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
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

Product Assets

- 3D Models - BIBD3503_MODEL-STEP
- 3D Models - BIBD3503_MODEL-IGES
- 3D Models - BIBD3503_MODEL-PDF

- 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
- Product Cross Section Image(s) - BUR_BIBD_Lineart
- Sales Drawings - sc210991-07
- Specifications - BIBD3503



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