



BIBD2505, Double Sided Five Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIBD2505](#)

Aluminum Multiple Tap Connector, Clear Insulated, 5 Port, 2 Sided Entry, 10 AWG-250 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

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	No

Conductor

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
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
Conductor - AL Str Size Range	8 AWG-250 kcmil
Conductor Size	10 AWG-250 KCMIL
Conductor - Copper Str Size Range	10 AWG - 250 kcmil
Conductor Type	AL C Str-Size;CU C Str-Size

Configuration

Physical Attribute - Number of Screws	5
Connector Type	Multi Tap
Number Of Ports	5

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - L Length Overall mm	123 mm
Dimension - Height fraction	2.125 in
Dimension - Height inch	2.13 in
Dimension - Height mm	54.1 mm
Dimension - Width fraction	2-16/25 in
Dimension - Width inch	2.64 in
Dimension - Width mm	67 mm
Dimension - Length Overall inch	4.84 in

General

Material - Hardware	Aluminum
Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type Plated	Allen N
Type	BIBD, Multi-Port
UPC 12 Digit	781810133422
UPC 14 Digit GTIN	00781810133422
Material	Aluminum
Hex Key	5/16
Plating Type	Unplated
UPC	781810133422

Logistics

Minimum Pack Quantity	1
Carton Quantity	1
Pallet Quantity	1

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

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