

BIBD42, Double Sided Two Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIBD42](#)

Aluminum Multiple Tap Connector, Clear Insulated, 2 Port, 2 Sided Entry, 14-4 AWG, 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	<ul style="list-style-type: none"> • 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 Str
Conductor - AL Str Size	<ul style="list-style-type: none"> • 8 AWG • 6 AWG • 4 AWG
Conductor - AL Str Size Range	8 AWG-4 AWG
Conductor Size	14-4 AWG

Conductor - Copper Str Size Range	14 AWG - 4 AWG
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Screws	2
Connector Type	Multi Tap
Number Of Ports	2

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - L Length Overall mm	27 mm
Dimension - Height fraction	1.25 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Screw Size inch	1/4
Dimension - Width fraction	1-1/2 in
Dimension - Width inch	1.50 in
Dimension - Width mm	38 mm
Dimension - Length Overall inch	1.08 in

General

Material - Hardware	Aluminum
Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BIBD, Multi-Port
UPC 12 Digit	781810223819
UPC 14 Digit GTIN	00781810223819
Material	Aluminum
Hex Key	1/8
Plating Type	Unplated
UPC	781810223819

Logistics

Minimum Pack Quantity	1
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Carton Quantity 100
Pallet Quantity 9600

Product Assets

[Catalog \[English\]](#)
[Catalog \[English\]](#)

Operational

Temperature Rating 194



A Hubbell brand