

BIBS6005, Single Sided Five Conductor Clear Insulated Multi-Tap Connector

By Burndy
Catalog # [BIBS6005](#)



Aluminum Multiple Tap Connector, Clear Insulated, 5 Port, 1 Sided Entry, 4 AWG-600 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	BIBS6005
EU RoHS Indicator	Yes
Hex Key	3/8
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	5
Physical Attribute - Number of Screws	5
Physical Attribute - Screw Type	Allen
Sub Brand	UNITAP
Temperature Rating	194
Trade Name	UNITAP™
Type	BIBS, Multi-Port
UPC	781810224120
UPC 14 Digit GTIN	00781810224120

Dimensions

Dimension - Height inch	2.75 in
Dimension - Height mm	70 mm
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

Electrical Ratings

Operating Voltage	600 V
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size Range	4 AWG - 600 kcmil
Conductor - Copper Str Size Range	4 AWG - 600 kcmil
Conductor Type	<ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size

Certifications And Compliance

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

Logistics

Carton Quantity	24
Minimum Pack Quantity	1

Product Assets

- [3D Models - BIBS6005_MODEL-PDF](#)
- [3D Models - BIBS6005_MODEL-IGES](#)
- [3D Models - BIBS6005_MODEL-STEP](#)
- [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_BIBS_Lineart](#)
- [Sales Drawings - sc210991-14](#)
- [Specifications - BIBS6005](#)



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