



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

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 - AL Str Size Range	4 AWG - 600 kcmil
Conductor Size	4 AWG-600 KCMIL
Conductor - Copper Str Size Range	4 AWG - 600 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
Operating Voltage	600 V

Dimensions

Dimension - L Length Overall mm	167 mm
Dimension - Height inch	2.75 in
Dimension - Height mm	70 mm
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm
Dimension - Length Overall inch	6.56 in

General

Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BIBS, Multi-Port
UPC 12 Digit	781810224120
UPC 14 Digit GTIN	00781810224120
Material	Aluminum
Hex Key	3/8
Plating Type	Unplated
UPC	781810224120

Logistics

Minimum Pack Quantity	1
Carton Quantity	24
Pallet Quantity	768

Operational

Temperature Rating	194
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Product Assets

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



A Hubbell brand