

BIBS2/05, Single Sided Five Conductor Clear Insulated Multi-Tap Connector

By Burndy

Catalog # [BIBS2/05](#)



MULTI-PORT Single-Sided Entry.

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

General

Catalog Number	BIBS2/05
Hex Key	3/16
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	5
Physical Attribute - Number of Screws	5
Physical Attribute - Screw Type	Allen
Temperature Rating	194
Trade Name	UNITAP™
UPC	781810223901
UPC 14 Digit GTIN	00781810223901

Dimensions

Dimension - Height fraction	1.375 in
Dimension - Height inch	1.38 in
Dimension - Height mm	35.1 mm
Dimension - Width fraction	1-31/100 in
Dimension - Width inch	1.31 in
Dimension - Width mm	33 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
Conductor - AL Str Size Range	8 AWG-2/0 AWG
Conductor - Copper Str Size Range	14 AWG - 2/0 AWG
Conductor Type	<ul style="list-style-type: none"> AL C Str-Size CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	Buy American Act 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	99
Minimum Pack Quantity	1

Product Assets

3D Models - BIBS2-05_MODEL-IGES
3D Models - BIBS2-05_MODEL-PDF
3D Models - BIBS2-05_MODEL-STEP
Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - UNITAP™ Products
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 - sc210991-11
Specifications - BURNDY_BIBS205_Specsheet
Specifications - BIBS205



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