



BIBS2505, 5-Cond. Clear Ins. Multi-Tap, Al/Cu Rated

By Burndy
Catalog # [BIBS2505](#)



#10 AWG - 250 kcmil, 5 Ports, Single-sided Entry, Al/Cu Rated, Clear Plastisol allows visual confirmation conductor is properly inserted

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

Specifications

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

Conductor

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

Configuration

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

Current

Operating Voltage	600 V
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Voltage - Maximum	600 V
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Dimensions

Package Height	0.000 in
Dimension - Height mm	54 mm
Dimension - Height inch	2.13 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	123 mm
Dimension - Width mm	53 mm
Dimension - Width inch	2.07 in
Dimension - Length Overall inch	4.84 in

General

Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Physical Attribute - Screw Type	Allen
Plated	N
UPC	781810224038
Hex Key	5/16
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810224038
UPC 14 Digit GTIN	00781810224038

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1536
Carton Quantity	24

Operational

Temperature Rating	194
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Product Assets

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