



BISR2

by Burndy
Catalog ID: BISR2

Prop 65 Notice

Aluminum In-Line Splice, 14-2 AWG.

Features: Clear Plastisol Covered Al6061-T6 Aluminum Body: Saves Time, Lowers Installation Costs, 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: Reduces Number Of Connectors Carried In Inventory, In-Line Splice/Reductions Are Made Quickly And Easily With The Unitap Line Of Connectors, UL486B Listed, Dual-Rated AL9CU For Any Stranded Copper Or Stranded Aluminum Applications, 600 Volt, 90 DEG C, Conductor Type: Run: Stranded Copper Or Stranded Aluminum, Conductor Size (run - Range): 14 - 2 AWG, Hex Size (key): 5/32 IN, Type Of Insulation: Clear Plastisol

Product Details

General

Application	For Indoor Use Only
Hex Key	5/32 in
Installation Torque Recommended in-lb	100 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	UNITAP
Temperature Rating	90 °C
Trade Name	UNITAP™
Type	BISR, In-Line
UPC	781810225196
UPC 12 Digit	7818102251966

Dimensions

Dimension - Height inch	1.22 in
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.38 in
Dimension - Width inch	0.75 in
Dimension - Width mm	19 mm

Electrical Ratings

Operating Voltage	600 V
Rating - Minimum Voltage	600

Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Size Range	14 - 2 Str
Conductor - Copper Str Size	#14;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2
Conductor - Copper Str Size Range	14 - 2 Str
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Certifications and Compliance

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

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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