

BISR2, Clear Insulated Splice Reducer

By Burndy
Catalog # BISR2



Aluminum In-Line Splice, 14-2 AWG.

Application

For Indoor Use Only

General

Connector Type	In-Line
EU RoHS Indicator	Yes
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
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Size Range	14 AWG - 2 AWG
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 Size	14-2 AWG
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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Product Assets

[3D Models - BISR2_MODEL-STEP](#)
[3D Models - BISR2_MODEL-PDF](#)
[3D Models - BISR2_MODEL-IGES](#)
[Catalogs - UNITAP™ Products](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - sc210991-03](#)

