



BISR2, Clear Insulated Splice Reducer

By Burndy
Catalog # [BISR2](#)

Aluminum In-Line Splice, 14-2 AWG



Features

- Type BISR In-Line Splice/Reducers are easily installed on code conductor
- UL486B Listed, Dual rated AL9CU for any stranded copper or stranded aluminum applications

Application

For Indoor Use Only

Specifications

Buy American Compliant	Contact Manufacturer
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 - Copper Str Size	• #14 • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2
Conductor - AL Str Size	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG
Conductor - AL Str Size Range	14 AWG - 2 AWG
Conductor Size	14-2 AWG

Conductor - Copper Str Size Range	14 AWG - 2 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Screws	2
Connector Type	In-Line
Number Of Ports	2

Current

Voltage - Maximum	600 V
Operating Voltage	600 V

Dimensions

Dimension - L Length Overall mm	60 mm
Dimension - Height inch	1.22 in
Dimension - Height mm	31 mm
Dimension - Width inch	0.75 in
Dimension - Width mm	19 mm
Dimension - Length Overall inch	2.38 in

Force Related

Installation Torque Recommended in-lb	100 in-lb
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General

Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BISR, In-Line
UPC 12 Digit	781810225196
UPC 14 Digit GTIN	00781810225196
Material	Aluminum
Hex Key	5/32 in
Plating Type	Unplated
UPC	781810225196

Logistics

Minimum Pack Quantity 1
Carton Quantity 100
Pallet Quantity 9600

Temperature Rating 90 °C

Product Assets

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

Operational



A Hubbell brand