



BISR1/0, Clear Insulated Splice Reducer

By Burndy
Catalog # [BISR1/0](#)

Aluminum In-Line Splice, 14-1/0 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, Copper Or Stranded Aluminum

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	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	No

Conductor

Conductor - AL Str Size Range	14 AWG - 1/0 AWG
Conductor Size	14-1/0 AWG
Conductor - Copper Str Size Range	14 AWG - 1/0 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	74 mm
Dimension - Height inch	1.38 in
Dimension - Height mm	35 mm
Dimension - Width inch	0.91 in
Dimension - Width mm	23 mm
Dimension - Length Overall inch	2.91 in

General

Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Physical Attribute - Screw Type	Allen
Plated	N
Type	BISR
UPC 12 Digit	781810134115
UPC 14 Digit GTIN	00781810134115
Material	Aluminum
Hex Key	3/16
Plating Type	Unplated
UPC	781810134115

Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	9600

Operational

Temperature Rating	194
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Product Assets

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