

## YSV1214G1, Uninsulated Reducing Splice For 12 AWG and 16 - 14 AWG

By Burndy  
Catalog # [YSV1214G1](#)

Copper Tube Hyreducer, 16-12 AWG, .83 in L, Tin Plated, Reducer Butt Splice.



### Features

- Manufactured from seamless tubing
- High quality design with no seams to split
- Electrolytic copper provides maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Electro-tin plating provides durable long lasting resistance to corrosion
- Positive center wire stops for proper dept of wire insertion
- Marked with wire size providing easy wire size identification
- HYLINK splice connectors feature inspection holes providing easy visual inspection of proper wire insertion

### Application

For Splicing Two Different Size Wires

### General

Catalog Number	YSV1214G1
Connector Type	Reducer
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYREDUCER
Trade Name	HYREDUCER™
Type	Splice
UPC	781810026410
UPC 14 Digit GTIN	00781810026410

### Dimensions

Dimension - A Outside Diameter inch	0.18 in
Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.29 in
Dimension - B Outside Diameter inch	0.16 in
Dimension - L Length Overall mm	21 mm
Dimension - Length BB inch	0.26 in
Dimension - Length Overall inch	0.81 in

### Electrical Ratings

Voltage - Maximum 35000 V

### Conductor Related

Conductor - Copper Flex G Size	20;18;16;14 B
Conductor - Copper Flex G Size B Range	20-14
Conductor - Copper Flex H Size	20;18;16;14 B
Conductor - Copper Flex H Size B Range	20-14
Conductor - Copper Flex I Size	20;18;16;14 B
Conductor - Copper Flex I Size B Range	20-14
Conductor - Copper Flex K Size	20;18;16;14 B
Conductor - Copper Flex K Size B Range	20-14
Conductor - Copper Flex M Size B	20;18;16;14
Conductor - Copper Flex M Size B Range	20-14
Conductor - Copper Str Size	16;14;12
Conductor - Copper Str Size Range	16 AWG - 12 AWG
Conductor Size	16 - 14 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> <li>• CU C Str Aircraft-Size</li> </ul>

### Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	500
Minimum Pack Quantity	500

## Product Assets

Catalogs - BURNDY Master Catalog - Section B - Small Terminals  
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Interactive Catalog - BURNDY Full-Line Digital Catalog  
Product Cross Section Image(s) - BUR\_YSV\_LineArt  
Sales Drawings - 50094202  
Specifications - YSV1214G1



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