

## YSV14, Uninsulated Splice For 16 - 14 AWG

By Burndy  
Catalog # [YSV14](#)

Copper Compression Splice, AN 20-14, 0.64" Splice Length, Short Barrel, Tin Plated.



### 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 All Heavy Duty Industrial And General Purpose Applications

### General

Catalog Number	YSV14
Connector Type	Seamless Butt Splice
Die Index	36
EU RoHS Indicator	Yes
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Shrouded</li> </ul>
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYLINK
Temperature Rating	90
Trade Name	HYLINK™
Type	Splice
UPC	781810806067
UPC 12 Digit	7818108060677

### Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.25 in
Dimension - Inside Diameter inch	0.09 in
Dimension - L Length Overall mm	16 mm
Dimension - Length Overall inch	0.64 in
Dimension - Outside Diameter inch	0.16 in

Dimension - Strip Length inch 1/4

### Electrical Ratings

Voltage - Maximum 35000 V

### Conductor Related

Conductor - Copper Solid Size	12
Conductor - Copper Solid Size Range	12
Conductor - Copper Str Aircraft Size	AN 20;AN 18;AN 16;AN 14
Conductor - Copper Str Aircraft Size Range	AN 20-AN 14
Conductor - Copper Str Navy Size	2 1/2 (1);2 1/2 (19);2 1/2 (26);3 (7);4 (1);4 (7);4 (19);4 (41)
Conductor - Copper Str Navy Size Range	2 1/2 (1)-4 (41)
Conductor - Copper Str Size	20;18;16;14
Conductor - Copper Str Size Range	20-14
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

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity 1000

### Product Assets

[3D Models - YSV14\\_MODEL-IGES](#)

[3D Models - YSV14\\_MODEL-PDF](#)

[3D Models - YSV14\\_MODEL-STEP](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)



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