

# YSV1CL, Uninsulated Splice For 1 AWG

By Burndy  
Catalog # [YSV1CL](#)



Uninsulated Splice For 1 AWG.

## 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 Aircraft, Light Duty Industrial And General Purpose Applications

## General

Catalog Number	YSV1CL
Connector Type	Seamless Butt Splice
Die Index	42
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	Splice
UPC	781810543917
UPC 14 Digit GTIN	00781810543917

## Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.62 in
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.46 in
Dimension - Outside Diameter inch	0.51 in

Dimension - Strip Length inch 5/8 in

## Electrical Ratings

Voltage - Maximum 600 V

## Conductor Related

Conductor - Copper Solid Size	1
Conductor - Copper Str Aircraft Size	AN 1
Conductor - Copper Str Size	1
Conductor Size	1 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 - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

## Logistics

Carton Quantity	200
Minimum Pack Quantity	1
Pallet Quantity	49000

## Product Assets

[Catalogs - BURNDY Master Catalog - Section B - Small Terminals](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YSV-L\\_LineArt](#)  
[Sales Drawings - 50094198](#)  
[Specifications - YSV1CL](#)



A Hubbell brand