



YSV1CL, Uninsulated Splice, 1 AWG, Seamless

By Burndy
Catalog # [YSV1CL](#)

Uninsulated Butt Splice, 1 AWG, Seamless, Electrolytic copper, Tin Plated, Wire Stop for Proper Depth of Wire Insertion, Bulk Package

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

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Size	1
Conductor Size	1 AWG
Conductor - Copper Solid Size	1
Conductor - Copper Str Aircraft Size	AN 1
Conductor Type	• CU C Str-Size • CU C Solid-Size • CU C Str Aircraft-Size

Configuration



Connector Type	Seamless Butt Splice
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Current

Voltage - Maximum	600 V
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Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	37 mm
Dimension - Outside Diameter inch	0.51 in
Dimension - Strip Length inch	5/8 in
Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.62 in
Dimension - Length Overall inch	1.46 in

General

Product Family	COMPRESSION
Trade Name	HYLINK™
Die Index	42
Feature - Barrel Style	Chamfered
Plated	Yes
Sub Brand	HYLINK
Product Type	Splice
UPC	781810543917
Type	Splice
Material	Copper
Plating Type	Tin
UPC 14 Digit GTIN	00781810543917

Logistics

Minimum Pack Quantity	1
Pallet Quantity	49000
Carton Quantity	200

Product Assets

[Catalog \[English\]](#)