



YSV27L, Uninsulated Splice For 3/0 AWG

By Burndy
Catalog # [YSV27L](#)

Uninsulated Splice For 3/0 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

Specifications

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

Conductor

Conductor - Copper Str Size	3/0 AWG
Conductor - Copper Solid Size	3/0 AWG
Conductor - Copper Str Aircraft Size	AN 000
Conductor Size	3/0 AWG
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

Dimension - Outside Diameter inch	0.70 in
Dimension - L Length Overall mm	46 mm
Dimension - Strip Length inch	13/16 in
Dimension - B Length fraction	13/16 in
Dimension - B Length inch	0.81 in
Dimension - Length Overall inch	1.81 in

General

Die Index	45
Trade Name	HYLINK™
Sub Brand	HYLINK
Plated	Y
Feature - Barrel Style	Chamfered
Type	Splice
UPC 14 Digit GTIN	00781810543979
Material	Copper
Plating Type	Tin
UPC	781810543979

Logistics

Minimum Pack Quantity	100
Carton Quantity	100
Pallet Quantity	29600

Product Assets

[Catalog \[English\]](#)