



YSV10, Uninsulated Splice For 12 - 10 AWG

By Burndy
Catalog # [YSV10](#)

Copper Butt Splice, w/ Inspection Hole, 12-10 AWG, 0.75" Splice Length, 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	YSV10
Connector Type	Seamless Butt Splice
Die Index	36
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYLINK
Temperature Rating	90
Trade Name	HYLINK™
Type	Splice
UPC	781810806050
UPC 12 Digit	7818108060500

Dimensions

Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - Inside Diameter inch	0.13 in
Dimension - L Length Overall mm	19 mm
Dimension - Length Overall inch	0.75 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Strip Length inch	5/16

Electrical Ratings

Voltage - Maximum 35000 V

Conductor Related

Conductor - Copper Solid Size	12;11;10
Conductor - Copper Solid Size Range	12-10
Conductor - Copper Str Aircraft Size	AN 12;AN 10
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10
Conductor - Copper Str Navy Size	6 (7);6 (19);9 (7);9 (37)
Conductor - Copper Str Navy Size Range	6 (7)-9 (37)
Conductor - Copper Str Size	12;10
Conductor - Copper Str Size Range	12-10
Conductor Size	12 - 10 AWG
Conductor Type	<ul style="list-style-type: none">• CU C Str-Size• CU C Solid-Size• CU C Str Aircraft-Size

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
Pallet Quantity	99999

Product Assets

[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 - 50094197](#)
[Specifications - YSV10](#)

