



## YSV10, Uninsulated Splice For 12 - 10 AWG

By Burndy  
Catalog # [YSV10](#)

Uninsulated Splice, 12-10 AWG, Seamless Tubing - No Seams to Split,  
Tin Plated Electrolytic Copper, Positive Wire Stops, 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 All Heavy 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                | <ul style="list-style-type: none"><li>• 12</li><li>• 10</li></ul>                                         |
| Conductor Size                             | 12 - 10 AWG                                                                                               |
| Conductor - Copper Str Navy Size Range     | 6 (7)-9 (37)                                                                                              |
| Conductor - Copper Str Navy Size           | <ul style="list-style-type: none"><li>• 6 (7)</li><li>• 6 (19)</li><li>• 9 (7)</li><li>• 9 (37)</li></ul> |
| Conductor - Copper Solid Size              | <ul style="list-style-type: none"><li>• 12</li><li>• 11</li><li>• 10</li></ul>                            |
| Conductor - Copper Str Aircraft Size Range | AN 12-AN 10                                                                                               |
| Conductor - Copper Str Aircraft Size       | <ul style="list-style-type: none"><li>• AN 12</li><li>• AN 10</li></ul>                                   |

|                                     |                                                                                                                            |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Solid Size Range | 12-10                                                                                                                      |
| 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> |
| Conductor - Copper Str Size Range   | 12 AWG - 10 AWG                                                                                                            |

### Configuration

|                |                      |
|----------------|----------------------|
| Connector Type | Seamless Butt Splice |
|----------------|----------------------|

### Current

|                   |         |
|-------------------|---------|
| Voltage - Maximum | 35000 V |
|-------------------|---------|

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

### General

|                        |                |
|------------------------|----------------|
| Product Family         | COMPRESSION    |
| Trade Name             | HYLINK™        |
| Die Index              | 36             |
| Feature - Barrel Style | Chamfered      |
| Plated                 | Yes            |
| Sub Brand              | HYLINK         |
| Product Type           | Splice         |
| UPC                    | 781810806050   |
| Type                   | Splice         |
| Material               | Copper         |
| Plating Type           | Tin            |
| UPC 12 Digit           | 781810806050   |
| UPC 14 Digit GTIN      | 00781810806050 |

### Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 1000  |
| Pallet Quantity       | 99999 |
| Carton Quantity       | 1000  |



A Hubbell brand