



YRV8CV10L, Uninsulated Reducing Splice For 8 AWG and 12 - 10 AWG

By Burndy
Catalog # [YRV8CV10L](#)

Cu Reducer Butt Splice, W/InspWindow, Barrel X:8 Barrel Y:10-12 , 1.15" L, Tin Plated.

Features

- Constructed from pure electrolytic copper tubing for optimal conductivity
- Tin plated to resist corrosion

Application

For Splicing Two Different Size Wires, Aircraft Applications (Flexible Cables)

General

| | |
|------------------------|------------------|
| Catalog Number | YRV8CV10L |
| Connector Type | Reducer |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | HYREDUCER |
| Trade Name | HYREDUCER™ |
| Type | Reducing Splices |
| UPC | 781810026380 |

Dimensions

| | |
|-------------------------------------|---------|
| Dimension - A Outside Diameter inch | 0.27 in |
| Dimension - B Length fraction | 7/16 in |
| Dimension - B Length inch | 0.44 in |
| Dimension - B Outside Diameter inch | 0.21 in |
| Dimension - Length BB inch | 0.53 in |
| Dimension - Length Overall inch | 1.15 in |
| Length | 1.15 in |

Conductor Related

| | |
|--|---|
| Conductor - Copper Flex H Size B Range | N/A |
| Conductor - Copper Str Size | 8 |
| Conductor - Copper Str Size B | 10 |
| Conductor Size | 12 - 10 AWG |
| Conductor Type | <ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size |

Certifications And Compliance

| | |
|-------------------------------|----------------------|
| Buy American Compliant | Contact Manufacturer |
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance | CM |
| Status | |
| UL Listed | No |

Logistics

| | |
|-----------------------|-----|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 1 |

Product Assets

- [3D Models - YRV8CV10L_MODEL-STEP](#)
- [3D Models - YRV8CV10L_MODEL-PDF](#)
- [3D Models - YRV8CV10L_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50094202](#)
- [Specifications - YRV8CV10L](#)