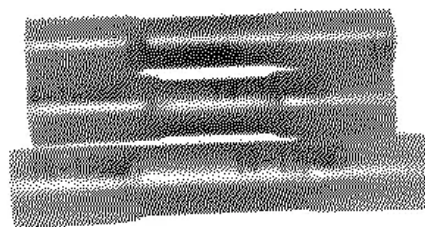


# YHSS10, Heat Shrink Splice For 12 - 10 AWG

By Burndy  
Catalog # YHSS10



Heat Shrink Splice For 12 - 10 AWG.

## Features

- Made from pure copper, annealed for maximum strength
- Color-coded, imprinted with wire size
- Serrated barrels offer maximum wire contact and tensile strength
- Electro-tin plated for corrosion resistance

## Application

For Use On Copper Conductor

## General

|                   |                      |
|-------------------|----------------------|
| Catalog Number    | YHSS10               |
| Connector Type    | Seamless Butt Splice |
| EU RoHS Indicator | Yes                  |
| Insulation        | Y                    |
| Insulation Type   | Heat Shrink          |
| Material          | Copper               |
| Plated            | Y                    |
| Plating Type      | Tin                  |
| Sub Brand         | HYDENT               |
| Trade Name        | HYDENT™              |
| Type              | YHS, Heat Shrink     |
| UPC               | 781810476918         |

## Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - B Length fraction   | 1/4 in  |
| Dimension - B Length inch       | 0.25 in |
| Dimension - L Length Overall mm | 41 mm   |
| Dimension - Length Overall inch | 1.60 in |
| Dimension - Strip Length inch   | 5/16    |

## Conductor Related

|                                     |  |
|-------------------------------------|--|
| Conductor - Copper Solid Size       | 12 AWG;11 AWG;10 AWG   |
| Conductor - Copper Solid Size Range | 12 AWG-10 AWG  |
| Conductor - Copper Str Size         | 12 AWG;10 AWG  |
| Conductor - Copper Str Size Range   | 12 AWG-10 AWG  |
| Conductor Size                      | 12 - 10 AWG  |
| Conductor Type                      | <ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul> |

## Certifications And Compliance

|                                    |     |
|------------------------------------|-----|
| Buy American Compliant             | Yes |
| Standards - RoHS Compliance Status | CM  |

## Logistics

|                       |     |
|-----------------------|-----|
| Carton Quantity       | 100 |
| Minimum Pack Quantity | 100 |
| Packaging Type        | Bag |

## Product Assets

- [3D Models - YHSS10\\_MODEL-PDF](#)
- [3D Models - YHSS10\\_MODEL-IGES](#)
- [3D Models - YHSS10\\_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_YHSS18\\_LineArt](#)
- [Sales Drawings - 50094203](#)
- [Specifications - YHSS10](#)