

## YS4CLBOX, Cu Compression Splice, Standard Barrel, 4 AWG

By Burndy

Catalog # [YS4CLBOX](#)

4 AWG, CU, Standard Barrel SPLICE



### Features

- Copper seamless barrel with center stop indentations to indicate when wire is fully inserted into each side of the barrel
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with color coding

### Application

Wire Splice

### Specifications

|                                    |                      |
|------------------------------------|----------------------|
| Buy American Compliant             | Contact Manufacturer |
| Certification - cULus              | No                   |
| EU RoHS Indicator                  | Yes                  |
| Certification - UL Recognized      | No                   |
| Industry Standard(s)               | UL 486A-486B         |
| Certification - ETL                | No                   |
| Standards - Industry Standards Met | UL 486A-486B         |
| Standards - RoHS Compliance Status | CM                   |
| Certification - CSA Approved       | Yes                  |
| UL Listed                          | Yes                  |

### Conductor

|                                   |              |
|-----------------------------------|--------------|
| Conductor - Material              | COPPER       |
| Wire Size                         | #4 AWG       |
| Conductor - Copper Str Size       | 4 AWG        |
| Conductor - Copper Str Navy Size  | 40 (19) Navy |
| Conductor Size                    | 4 AWG        |
| Conductor - Copper Str Size Range | 4 AWG        |
| Conductor Type                    | CODE         |

### Configuration

|                |                 |
|----------------|-----------------|
| Connector Type | STANDARD BARREL |
|----------------|-----------------|

### Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating    | 35 kV |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - Outside Diameter inch | 0.34 in  |
| Dimension - L Length Overall mm   | 44 mm    |
| Dimension - Strip Length inch     | 7/8      |
| Dimension - B Length fraction     | 13/16 in |
| Dimension - B Length inch         | 0.81 in  |
| Dimension - Length Overall inch   | 1.75 in  |

### General

|                             |                      |
|-----------------------------|----------------------|
| Die Index                   | 8                    |
| Trade Name                  | HYLINK™              |
| Sub Brand                   | HYLINK               |
| Color Code                  | Gray                 |
| Plated                      | Y                    |
| Feature - Barrel Type       | Standard             |
| Feature - Barrel Style Type | Chamfered            |
| UPC 12 Digit                | 781810555507         |
| UPC 14 Digit GTIN           | 00781810555507       |
| Material                    | COPPER               |
| Plating Type                | Tin - Electro Plated |
| Finish Type                 | Tin-Plated           |
| UPC                         | 781810555507         |

### Logistics

|                       |    |
|-----------------------|----|
| Minimum Pack Quantity | 1  |
| Carton Quantity       | 50 |

### Product Assets

[Catalog \[English\]](#)