

## YS32, Cu Compression Splice, Long Barrel, 400 kcmil

By Burndy  
Catalog # [YS32](#)

400 kcmil, CU, Long 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

|                                    |                                                     |
|------------------------------------|-----------------------------------------------------|
| Certification - UL Recognized      | No                                                  |
| Buy American Compliant             | Contact Manufacturer                                |
| Certification - cULus              | No                                                  |
| EU RoHS Indicator                  | Yes                                                 |
| Buy America(n) Qualified           | TAA Compliant (All status valid till December 2026) |
| Industry Standard(s)               | UL 486A-486B                                        |
| Certification - ETL                | No                                                  |
| Standards - Industry Standards Met | UL 486A-486B                                        |
| Standards - RoHS Compliance Status | CM                                                  |
| UL Listed                          | Yes                                                 |
| Certification - CSA Approved       | Yes                                                 |

### Conductor

|                                   |                |
|-----------------------------------|----------------|
| Conductor - Material              | COPPER         |
| Wire Size                         | 400 kcmil      |
| Conductor - Copper Str Size       | 400 kcmil      |
| Conductor Size                    | 400 KCMIL      |
| Conductor - Copper Str Navy Size  | 400 (127) Navy |
| Conductor Type                    | CODE           |
| Conductor - Copper Str Size Range | 400 kcmil      |

### Configuration

|                |             |
|----------------|-------------|
| Connector Type | LONG BARREL |
|----------------|-------------|

### Current

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

### 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 | 117 mm    |
| Dimension - Strip Length inch   | 2-1/16    |
| Dimension - B Length inch       | 2.08 in   |
| Dimension - Length Overall inch | 4.62 in   |

### General

|                        |                      |
|------------------------|----------------------|
| Trade Name             | HYLINK™              |
| Die Index              | 19                   |
| Feature - Barrel Type  | Long                 |
| Feature - Barrel Style | Chamfered            |
| Plated                 | Y                    |
| Color Code             | Blue                 |
| Sub Brand              | HYLINK               |
| UPC                    | 781810508404         |
| Type                   | YS, Long Barrel      |
| Material               | Copper               |
| Plating Type           | Tin - Electro Plated |
| Finish Type            | Tin-Plated           |
| UPC 12 Digit           | 781810508404         |
| UPC 14 Digit GTIN      | 00781810508404       |

### Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
| Carton Quantity       | 6 |

### Product Assets

[Catalog \[English\]](#)