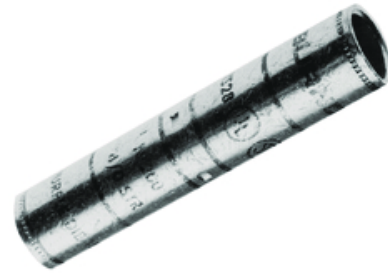


# Compression Splice

By Burndy  
Catalog # [YS32](#)

400 kcmil CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, BLUE Color Code, 19 or 470 Die Index.



## Application

Wire Splice

## General

|                        |                      |
|------------------------|----------------------|
| Color Code             | Blue                 |
| Connector Type         | LONG BARREL          |
| Die Index              | 19                   |
| EU RoHS Indicator      | Yes                  |
| Feature - Barrel Style | Chamfered            |
| Feature - Barrel Type  | Long                 |
| Finish Type            | Tin-Plated           |
| Material               | COPPER               |
| Plated                 | Y                    |
| Plating Type           | Tin - Electro Plated |
| Sub Brand              | HYLINK               |
| Trade Name             | HYLINK™              |
| Type                   | YS, Long Barrel      |
| UPC                    | 781810508404         |
| UPC 12 Digit           | 7818105084044        |

## Dimensions

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

## Electrical Ratings

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

## Conductor Related

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

## Certifications and Compliance

|                                    |              |
|------------------------------------|--------------|
| Certification - CSA Approved       | Yes          |
| Certification - ETL                | No           |
| Certification - UL Recognized      | No           |
| Certification - cULus              | No           |
| Industry Standard(s)               | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM           |
| UL Listed                          | Yes          |

## Logistics

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

## Product Assets

[3D Models - YS32\\_MODEL-PDF](#)  
[3D Models - YS32\\_MODEL-IGES](#)  
[3D Models - YS32\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SD007774-01](#)

