

# Compression Splice

By Burndy  
Catalog # YS3CLBOX

3 AWG CU, Standard Barrel, Internal Chamfer, Tin Plated,  
UL/CSA, 90°C, Up to 35kV, WHITE Color Code, 9 Die Index.



## Application

Wire Splice

## General

|                        |                       |
|------------------------|-----------------------|
| Color Code             | White                 |
| Connector Type         | STANDARD BARREL       |
| Die Index              | 9                     |
| EU RoHS Indicator      | Yes                   |
| Feature - Barrel Style | Chamfered             |
| Feature - Barrel Type  | Standard              |
| Finish Type            | Tin-Plated            |
| Material               | COPPER                |
| Plated                 | Y                     |
| Plating Type           | Tin - Electro Plated  |
| Sub Brand              | HYLINK                |
| Trade Name             | HYLINK™               |
| Type                   | YS-L, Standard Barrel |
| UPC                    | 781810555408          |
| UPC 12 Digit           | 7818105554088         |

## Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length fraction     | 7/8 in  |
| Dimension - B Length inch         | 0.88 in |
| Dimension - L Length Overall mm   | 52 mm   |
| Dimension - Length Overall inch   | 2.05 in |
| Dimension - Outside Diameter inch | 0.38 in |
| Dimension - Strip Length inch     | 15/16   |

## Electrical Ratings

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

## Conductor Related

|                                   |              |
|-----------------------------------|--------------|
| Conductor - Copper Str Navy Size  | 50 (19) Navy |
| Conductor - Copper Str Size       | 3 AWG        |
| Conductor - Copper Str Size Range | 3 AWG        |
| Conductor - Material              | COPPER       |
| Conductor Size                    | 3 AWG        |
| Conductor Type                    | CODE         |

## 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       | 25 |
| Minimum Pack Quantity | 1  |

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - sd022390\\_1](#)