

YS4CLBOX, Cu Compression Splice, Standard Barrel, 4 AWG

By Burndy
Catalog # [YS4CLBOX](#)

4 AWG CU, Standard Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, GRAY Color Code, 8 or 346 Die Index.



Application

Wire Splice

General

| | |
|------------------------|-----------------------|
| Catalog Number | YS4CLBOX |
| Color Code | Gray |
| Connector Type | STANDARD BARREL |
| Die Index | 8 |
| 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 | 781810555507 |
| UPC 12 Digit | 7818105555077 |

Dimensions

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

Electrical Ratings

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

Conductor Related

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

Certifications And Compliance

| | |
|------------------------------------|--------------|
| Buy American Compliant | Yes |
| 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 | 50 |
| Minimum Pack Quantity | 1 |

Product Assets

[3D Models - YS4CLBOX_MODEL-PDF](#)
[3D Models - YS4CLBOX_MODEL-STEP](#)
[3D Models - YS4CLBOX_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - sd022390_1](#)
[Specifications - YS4CLBOX](#)



A Hubbell brand