



# **YS6CLBOX**

by Burndy Catalog ID: YS6CLBOX

Prop 65 Notice

Copper Compression Splice, 6 AWG, 1.75" Splice Length, Short Barrel, Tin Plated.

Features: Standard Barrel Length, Ideal For Limited Space Applications While Providing Ample Barrel Length For Proper Crimp, Four (4) Center Conductor Stops, Provides A Center Wire Stop For Proper Conductor Insertion, Conductor Type: Commercial Stranded Copper, Die Index: 7 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: Y1MRTC, Y2MR Tool, (1), MD7-34R Tool, W5CVT Die, (1), MD6, OUR840 Tool, X5CRT Die, (1), Y35, Y39, Y750, Y46 Tool, U5CRT Die, (1), Color Code: Blue, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Wire Strip Length: 7/8 IN

## **Product Details**

General

| Application            | For Limited Space Applications |
|------------------------|--------------------------------|
| Color Code             | Blue                           |
| Connector Type         | Splice                         |
| Die Index              | 7;94;374                       |
| Feature - Barrel Style | Chamfered                      |
| Feature - Barrel Type  | Standard                       |
| Material               | Copper                         |
| Plated                 | Y                              |
| Plating Type           | Tin - Electro Plated           |
| Sub Brand              | HYLINK                         |
| Trade Name             | HYLINK™                        |
| Туре                   | YS-L, Standard Barrel          |
| UPC                    | 781810555750                   |
| UPC 12 Digit           | 7818105557500                  |

#### 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 | 0.29 in  |
| Dimension - Strip Length inch     | 7/8      |

#### **Electrical Ratings**

| Rating - KVA             | 35 kV |
|--------------------------|-------|
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

#### Conductor Related

| Conductor - Copper Str Size 6 AWG |  |
|-----------------------------------|--|
|-----------------------------------|--|

## 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 | СМ           |
| UL Listed                          | Yes          |

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## Logistics

Minimum Pack Quantity

#### For further technical assistance, please contact us

## **BURNDY Headquarters**

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## Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)