

## YS25LBOX, Cu Compression Splice, Standard Barrel, 1/0 AWG

By Burndy  
Catalog # [YS25LBOX](#)



1/0 AWG, CU, Standard 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

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

### Conductor

Conductor - Material	COPPER
Wire Size	1/0 AWG
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Navy Size	100 (61) Navy
Conductor Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor Type	CODE

### Configuration

Connector Type	STANDARD BARREL
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### Current

Voltage - Maximum	35000
Voltage Rating	35 kV

### Dimensions

Dimension - Outside Diameter inch	0.51 inch
Dimension - L Length Overall mm	53 mm
Dimension - Strip Length inch	15/16
Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.88 in
Dimension - Length Overall inch	2.08 in

### General

Die Index	12
Trade Name	HYLINK™
Sub Brand	HYLINK
Color Code	Pink
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style Type	Chamfered
UPC 12 Digit	781810556009
UPC 14 Digit GTIN	00781810556009
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810556009

### Logistics

Minimum Pack Quantity	1
Carton Quantity	10

### Product Assets

[Catalog \[English\]](#)