

YS27LBOX, Compression Splice, 3/0 AWG Cu, Standard Barrel

By Burndy
Catalog # [YS27LBOX](#)

3/0 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	No
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	1500 KCMIL
Conductor - Copper Str Size	1500 KCMIL
Conductor - Copper Str Navy Size	150 (61) Navy
Conductor Size	3/0 AWG
Conductor - Copper Str Size Range	3/0 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	0.62 inch
Dimension - L Length Overall mm	58 mm
Dimension - Strip Length inch	1-1/16
Dimension - B Length fraction	1 in
Dimension - B Length inch	1.00 inch
Dimension - Length Overall inch	2.30 inch

General

Die Index	14
Trade Name	HYLINK™
Sub Brand	HYLINK
Color Code	Orange
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style Type	Chamfered
UPC 12 Digit	781810556504
UPC 14 Digit GTIN	00781810556504
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810556504

Logistics

Minimum Pack Quantity	1
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)