

## YS30, Compression Splice, 300 kcmil Cu, Long Barrel

By Burndy  
Catalog # YS30



300 kcmil CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, WHITE Color Code, 17 or 298 Die Index.

### 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

### General

Catalog Number	YS30
Color Code	White
Connector Type	LONG BARREL
Die Index	17
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS, Long Barrel
UPC	781810508053
UPC 12 Digit	7818105080533

### Dimensions

Dimension - B Length inch	1.95 in
Dimension - L Length Overall mm	110 mm
Dimension - Length Overall inch	4.34 in
Dimension - Strip Length inch	2-1/16

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Str Navy Size	300 (91) Navy
Conductor - Copper Str Size	300 kcmil
Conductor - Copper Str Size Range	300 kcmil
Conductor - Material	COPPER
Conductor Size	300 KCMIL
Conductor Type	CODE
Wire Size	300 kcmil

### 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	10
Minimum Pack Quantity	1

### Product Assets

[3D Models - YS30\\_MODEL-PDF](#)  
[3D Models - YS30\\_MODEL-STEP](#)  
[3D Models - YS30\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - SD007774-01](#)  
[Specifications - YS30](#)



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