



## YS34L, Cu Compression Splice, Standard Barrel, 500 kcmil

By Burndy  
Catalog # YS34L



500 kcmil CU, Standard Barrel, Internal Chamfer, Tin Plated,  
UL/CSA, 90°C, Up to 35kV, BROWN Color Code, 20 or 299 Die  
Index.

### Application

Wire Splice

### General

Catalog Number	YS34L
Color Code	Brown
Connector Type	STANDARD BARREL
Die Index	20
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	781810508558
UPC 12 Digit	7818105085588

### Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 in
Dimension - L Length Overall mm	80 mm
Dimension - Length Overall inch	3.15 in
Dimension - Strip Length inch	1-7/16

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Str	500
Compact Size	
Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	CODE
Wire Size	500 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	6
Minimum Pack Quantity	1

### Product Assets

[3D Models - YS34L\\_MODEL-IGES](#)  
[3D Models - YS34L\\_MODEL-STEP](#)  
[3D Models - YS34L\\_MODEL-PDF](#)  
[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 - SD022390-01](#)  
[Specifications - YS34L](#)



A Hubbell brand