



## YS2C, Cu Compression Splice, Long Barrel, 2 AWG

By Burndy  
Catalog # [YS2C](#)



2 AWG CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA,  
90°C, Up to 35kV, BROWN Color Code, 10 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	YS2C
Color Code	Brown
Connector Type	LONG BARREL
Die Index	10
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	781810507001
UPC 14 Digit GTIN	00781810507001

### Dimensions

Dimension - B Length inch	1.22 in
Dimension - L Length Overall mm	72 mm
Dimension - Length Overall inch	2.82 in
Dimension - Strip Length inch	1-5/16

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Str Navy Size	60 (37) Navy
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	COPPER
Conductor Size	2 AWG
Conductor Type	CODE
Wire Size	#2 AWG

### Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2025)
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	25
Minimum Pack Quantity	1

### Product Assets

[3D Models - YS2C\\_MODEL-IGES](#)  
[3D Models - YS2C\\_MODEL-STEP](#)  
[3D Models - YS2C\\_MODEL-PDF](#)  
[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 - YS2C](#)



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