

## YS2CA1, Al Compression Splice, 2 AWG, AL9CU

By Burndy  
Catalog # YS2CA1



AL Splice, AL9CU, Internal Chamfer, Tin Plated, Prefilled PENETROX™ A13 oxide inhibitor, End Cap, UL/CSA, 90°C, Up to 35kV, Color Code, Die Index.

### Application

Wire Splice

### General

Catalog Number	YS2CA1
Color Code	Pink
Connector Type	DUAL RATED
Die Index	348
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYSPLICE
Temperature Rating	194
Trade Name	HYLINK™
Type	YS-A, Standard Barrel
UPC	781810756607
UPC 12 Digit	7818107566077

### Dimensions

Dimension - B Length fraction	1-1/16 in
Dimension - B Length inch	1.09 in
Dimension - L Length Overall mm	62 mm
Dimension - Length Overall inch	2.44 in
Dimension - Outside Diameter inch	0.53 in
Dimension - Strip Length inch Length	1-1/4 in
Outside Diameter	0.53 in

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - AL Str Size	2 AWG
Conductor - AL Str Size Range	2 AWG
Conductor - Copper Str	2
Compact Size	
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	ALUMINUM / COPPER
Conductor Size	2 AWG
Conductor Type	CODE
Wire Size	2 AWG

### 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	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	10
Minimum Pack Quantity	1

### Product Assets

[3D Models - YS2CA1\\_MODEL-PDF](#)  
[3D Models - YS2CA1\\_MODEL-STEP](#)  
[3D Models - YS2CA1\\_MODEL-IGES](#)  
[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 - SD..073942-01](#)



A Hubbell brand