



# Compression Splice

By Burndy  
Catalog # YS48A1

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

Color Code	Red
Connector Type	DUAL RATED
Die Index	479
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLINK™
UPC	781810166727
UPC 12 Digit	7818101667277

### Dimensions

Dimension - B Length fraction	3-11/16 in
Dimension - B Length inch	3.66 in
Dimension - L Length Overall mm	193 mm
Dimension - Length Overall inch	7.58 in
Dimension - Outside Diameter inch	2.60 in
Dimension - Strip Length inch Length	4-1/8 in 7.58 in
Outside Diameter	2.6 in

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - AL Str Size	2000 KCMIL
Conductor - AL Str Size Range	2000 kcmil
Conductor - Copper Str Size	2000 KCMIL
Conductor - Copper Str Size Range	2000 kcmil
Conductor - Material	ALUMINUM / COPPER
Conductor Size	2000 KCMIL
Conductor Type	CODE
Wire Size	2000 KCMIL

### Certifications and Compliance

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	1
Minimum Pack Quantity	1
Pallet Quantity	392

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SD..073942-01](#)



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