



## Compression Splice Reducer

By Burndy  
Catalog # [YRB34U30](#)

Splice reducer is rated to accommodate both aluminum and copper wire, barrel is designed with an internal chamfer for smooth wire insertion, tin plated for corrosion resistance, prefilled PENETROX™ A13 oxide inhibitor, comes with color coded end caps, UL 486A-486B, CSA, rated up to 90°C and 35kV.



### Application

Wire Reducing Splice

### General

Color Code	Pink
Connector Type	DUAL RATED
Die Index	300
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810125953
UPC 12 Digit	7818101259533

### Dimensions

Dimension - B Length fraction	2-1/8 in
Dimension - B Length inch	2.11 in
Dimension - L Length Overall mm	130 mm
Dimension - Length Overall inch	5.12 in
Dimension - Outside Diameter inch	1.31 in
Dimension - Strip Length inch	2-3/16

### Electrical Ratings

Voltage - Maximum	35000
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### Conductor Related

Conductor - AL Str Run	500 KCMIL
Conductor - AL Str Size A	500
Conductor - AL Str Size A Range	500
Conductor - AL Str Size B	300
Conductor - AL Str Size B Range	300
Conductor - AL Str Tap	300 KCMIL
Conductor - Copper Str Run	500 KCMIL
Conductor - Copper Str Size	500
Conductor - Copper Str Size B	300
Conductor - Copper Str Size B Range	300
Conductor - Copper Str Tap	300 KCMIL
Conductor - Material	ALUMINUM / COPPER
Conductor Type	CODE

### Certifications And Compliance

Certification - CSA Approved	No
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	25
Pallet Quantity	3600

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50123311](#)



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