

## YRB25U6, Compression Splice Reducer, Barrel A 1/0 AWG, Barrel B #6 AWG, AL9CU

By Burndy  
Catalog # YRB25U6



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

Catalog Number	YRB25U6
Color Code	Tan
Connector Type	DUAL RATED
Die Index	296
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810511619
UPC 12 Digit	7818105116199

### Dimensions

Dimension - B Length inch	.88 in
Dimension - Length Overall inch	2 in
Dimension - Outside Diameter inch	.65 in
Dimension - Strip Length inch	5/16 in

### Electrical Ratings

Voltage - Maximum	35000
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### Conductor Related

Conductor - AL Str Run	1/0 AWG
Conductor - AL Str Size A	1/0 AWG
Conductor - AL Str Size B	3 AWG,4 AWG
Conductor - AL Str Tap	6 AWG
Conductor - Copper Str Run	1/0 AWG
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size B	3AWG,4 AWG
Conductor - Copper Str Tap	6 AWG
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 - RoHS Compliance	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	18500

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 50123311](#)  
[Specifications - YRB25U6](#)



A Hubbell brand