

# **Compression Splice Reducer**

By Burndy Catalog # YRB29U26



Splice reducer is rated to accommodate both alumium 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	Brown
Color Code	БГОШТ
Connector Type	DUAL RATED
Die Index	299
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810182116
UPC 12 Digit	7818101821166

### Dimensions

Dimension - B Length fraction Dimension - B Length inch Dimension - L Length Overall mm	1-3/4 in 1.73 in 107 mm
Dimension - Length Overall inch	4.21 in
Dimension - Outside Diameter inch	1.11 in
Dimension - Strip Length inch	1-13/16
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#### **Electrical Ratings**

Voltage -	Maximum	35000

## **Conductor Related**

Conductor - AL Str Run	250 KCMIL
Conductor - AL Str Size	250 kcmil
Conductor - AL Str Size A	250
Conductor - AL Str Size A Range	250
Conductor - AL Str Size B	2/0
Conductor - AL Str Size B Range	2/0
Conductor - AL Str Size Range	250 kcmil
Conductor - AL Str Tap	2/0 AWG
Conductor - Copper Str Run	250 KCMIL
Conductor - Copper Str Size	250
Conductor - Copper Str Size B	2/0
Conductor - Copper Str Size B Range	2/0
Conductor - Copper Str Tap	2/0 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 - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

## Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7400

#### **Product Assets**

Customer Notices - Prop 65 Notice Sales Drawings - 50123311

