

Compression Splice Reducer

By Burndy Catalog # YRB27U26



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	White
Connector Type	DUAL RATED
Die Index	298
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Physical Attribute - Number of	2
Crimps Required	
Plated	Υ
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810739235
UPC 12 Digit	7818107392355

Dimensions

Dimension - B Length fraction Dimension - B Length inch Dimension - L Length Overall mm	1-3/8 in 1.36 in 84 mm			
Dimension - Length Overall inch	3.31 in			
Dimension - Outside Diameter inch	0.85 in			
Dimension - Strip Length inch	1-7/16			
Electrical Ratings				

Electrical Ratings

Voltage - Maximum	35000
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Conductor Related

Conductor - AL Str Run Conductor - AL Str Size A Conductor - AL Str Size A Range	3/0 AWG 3/0 AWG 3/0 AWG
Conductor - AL Str Size B Conductor - AL Str Size B Range	2/0 AWG 2/0 AWG
Conductor - AL Str Tap Conductor - Copper Str Run Conductor - Copper Str Size Conductor - Copper Str Size A Conductor - Copper Str Size A	
Range Conductor - Copper Str Size B Conductor - Copper Str Size B Range Conductor - Copper Str Tap Conductor - Material Conductor Type	

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	50
Minimum Pack Quantity	50
Pallet Quantity	14800

Product Assets

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - 50123311

