

Compression Splice Reducer

By Burndy Catalog # YRB36U31

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 Yellow
Connector Type DUAL RATED
Die Index 936
Feature - Barrel Style Chamfered

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Finish Type Tin-Plated
Material ALUMINUM

Physical Attribute - Number of 4

Crimps Required

Plated Y

Plating Type Tin - Electro Plated

Temperature Rating 194

 Trade Name
 HYREDUCER™

 UPC
 781810129036

 UPC 12 Digit
 7818101290366

Dimensions

Dimension - B Length fraction 2-1/4 in
Dimension - B Length inch 2.25 in
Dimension - L Length Overall 141 mm
Dimension - Length Overall 5.57 in inch
Dimension - Outside Diameter 1.46 in

Electrical Ratings

Voltage - Maximum 35000

Dimension - Strip Length inch 2-5/16

Conductor Related

Conductor - AL Str Run 600 KCMII Conductor - AL Str Size A 600 kcmil Conductor - AL Str Size A 600 kcmil Range 350 kcmil Conductor - AL Str Size B Conductor - AL Str Size B 350 kcmil Range Conductor - AL Str Tap 350 KCMIL Conductor - Copper Str Run 600 KCMIL Conductor - Copper Str Size 600 Conductor - Copper Str Size A 600 kcmil Conductor - Copper Str Size A 600 kcmil Range Conductor - Copper Str Size B 350 kcmil Conductor - Copper Str Size B 350 kcmil Range Conductor - Copper Str Tap 350 KCMIL ALUMINUM / COPPER Conductor - Material

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 UL 486A-486B

Standards Met

Conductor Type

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Carton Quantity 12
Minimum Pack Quantity 12
Pallet Quantity 2664

Product Assets

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - sd074136