

Compression Splice Reducer

By Burndy Catalog # YRB34U29

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 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
 781810739952

 UPC 12 Digit
 7818107399522

Dimensions

Dimension - B Length fraction 2-1/8 in
Dimension - B Length inch 2.11 in
Dimension - L Length Overall 130 mm

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Dimension - Length Overall 5.12 in

inch

Dimension - Outside Diameter 1.31 in

inch

Dimension - Strip Length inch 2-3/16

Electrical Ratings

Voltage - Maximum 35000

Conductor Related

Conductor - AL Str Run 500 KCMIL
Conductor - AL Str Size A 500
Conductor - AL Str Size A 500
Range

Conductor - AL Str Size B 250 Conductor - AL Str Size B 250

Range

Conductor - AL Str Tap 250 KCMIL
Conductor - Copper Str Run 500 KCMIL
Conductor - Copper Str Size 500
Conductor - Copper Str Size B250
Conductor - Copper Str Size B250

Range

Conductor - Copper Str Tap 250 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 UL 486A-486B

Standards Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Carton Quantity 25
Minimum Pack Quantity 25
Pallet Quantity 3600

Product Assets

Customer Notices - Prop 65 Notice Sales Drawings - 50123311