

Compression Splice Reducer

By Burndy Catalog # YRB39U36

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

EU RoHS Indicator Yes
Finish Type Tin-Plated
Material ALUMINUM

Physical Attribute - Number of 4

Crimps Required

Plated Y

Plating Type Tin - Electro Plated
Sub Brand HYREDUCER

Temperature Rating 194

Trade Name HYREDUCER™

Type YRV-L
UPC 781810001141
UPC 12 Digit 7818100011411

Dimensions

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

mm

Dimension - Length Overall 5.57 in

inch

Dimension - Outside Diameter 1.46 in

inch

Dimension - Strip Length inch 2-5/16

Electrical Ratings

Voltage - Maximum 35000

Conductor Related

Conductor - AL Str Run 750 KCMIL

Conductor - AL Str Size A 700 kcmil;715 kcmil;750 kcmil

Conductor - AL Str Size A 700 kcmil-750 kcmil

Range

Conductor - AL Str Size B 600 kcmil Conductor - AL Str Size B 600 kcmil

Range

Conductor - AL Str Tap 600 KCMIL
Conductor - Copper Str Run 750 KCMIL
Conductor - Copper Str Size 700;750

Conductor - Copper Str Size A 700 kcmil;750 kcmil Conductor - Copper Str Size A 700 kcmil-750 kcmil

Range

Conductor - Copper Str Size B 600 kcmil Conductor - Copper Str Size B 600 kcmil

Range

Conductor - Copper Str Tap 600 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 2
Minimum Pack Quantity 2
Pallet Quantity 1920

Product Assets

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

