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

Catalog Number	YRB27U26
Color Code	White
Connector Type	DUAL RATED
Die Index	298
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	2
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810739235
UPC 12 Digit	7818107392355

Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.36 in
Dimension - L Length Overall mm	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

Voltage - Maximum	35000

Conductor Related

Conductor - AL Str Run	3/0 AWG
Conductor - AL Str Size A	3/0 AWG
Conductor - AL Str Size A Range	3/0 AWG
Conductor - AL Str Size B	2/0 AWG
Conductor - AL Str Size B Range	2/0 AWG
Conductor - AL Str Tap	2/0 AWG
Conductor - Copper Str Run	3/0 AWG
Conductor - Copper Str Size	3/0
Conductor - Copper Str Size A	3/0 AWG
Conductor - Copper Str Size A Range	3/0 AWG
Conductor - Copper Str Size B	2/0 AWG
Conductor - Copper Str Size B Range	2/0 AWG
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	CM
UL Listed	Yes

Logistics

Carton Quantity	50
Pallet Quantity	14800

Product Assets

Catalogs - Full Line BURNDY Catalog
Catalogs - Section C - Compression Connections
Customer Notices - Prop 65 Notice
Sales Drawings - 50123311

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