Compression Splice Reducer

By Burndy
Catalog # YRB28U26

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
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	2
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	REDUCER SPLICES, HYREDUCER
Temperature Rating	194
Trade Name	HYREDUCER™
Type	Type YRB
UPC	781810739334
UPC 12 Digit	7818107393344

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	4/0 AWG
Conductor - AL Str Size A	4/0 AWG
Conductor - AL Str Size A Range	4/0 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	4/0 AWG
Conductor - Copper Str Size	4/0
Conductor - Copper Str Size A	4/0 AWG
Conductor - Copper Str Size A Range	4/0 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
Minimum Pack Quantity	1
Pallet Quantity	12000

Product Assets

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