

Compression Splice Reducer

By Burndy Catalog # YRB30U25



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	Brown
Connector Type	DUAL RATED
Die Index	299
Feature - Barrel Style	Chamfered
Finish Type	Tin-Plated
Material	ALUMINUM
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810309599
UPC 12 Digit	7818103095999

Dimensions

Dimension - B Length fraction	15/16 in
Dimension - B Length inch	0.95 in
Dimension - L Length Overall	65 mm
mm	
Dimension - Length Overall inch	2.54 in
Dimension - Outside Diameter inch	1.11 in
Dimension - Strip Length inch	1/8

Electrical Ratings

Voltage - Maximum

Conductor Related

Conductor - AL Str Run	300 KCMIL
Conductor - AL Str Size A	350 AWG
Conductor - AL Str Size A Range	350 AWG
Conductor - AL Str Size B	1/0
Conductor - AL Str Size B Range	1/0
Conductor - AL Str Tap	1/0 AWG
Conductor - Copper Str Run	300 KCMIL
Conductor - Copper Str Size	350 AWG
Conductor - Copper Str Size B	1/0
Conductor - Copper Str Size B Range	1/0
Conductor - Copper Str Tap	1/0 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	СМ
UL Listed	Yes

Logistics

Minimum Pack Quantity 25

Product Assets

Customer Notices - Prop 65 Notice Sales Drawings - SD..074136-03



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