

# YRB31U28

by Burndy  
Catalog ID: YRB31U28

Prop 65 Notice

Al-Cu Compression reducing splice tubing, 350KCMIL(Barrel A), 4/0STR(Barrel B), 600V-35KV, Tin plated, Brown, 299 Index.

Features: Al-Cu Compression reducing splice tubing, Tin plated, Brown, 299 Index



## Product Details

### General

Application	Reducer
Color Code	Brown
Connector Type	Reducer
Die Index	299
Feature - Barrel Style	Chamfered
Material	Aluminum
Physical Attribute - Number of Crimps Required	2
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYREDUCER
Temperature Rating	194
Trade Name	HYREDUCER™
Type	YRB, Compression
UPC	781810739679
UPC 12 Digit	7818107396799

### Dimensions

Dimension - B Length fraction	1-3/4 in
Dimension - B Length inch	1.73 in
Dimension - L Length Overall mm	107 mm
Dimension - Length Overall inch	4.21 in
Dimension - Outside Diameter inch	1.11 in
Dimension - Strip Length inch	1-13/16

### Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

### Conductor Related

Conductor - AL Str Size A	350 kcmil
Conductor - AL Str Size A Range	350 kcmil

Conductor - AL Str Size B	4/0 AWG
Conductor - AL Str Size B Range	4/0 AWG
Conductor - Copper Str Size	350
Conductor - Copper Str Size A	350 kcmil
Conductor - Copper Str Size A Range	350 kcmil
Conductor - Copper Str Size B	4/0 AWG
Conductor - Copper Str Size B Range	4/0 AWG

### 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

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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