



## Y2825R

by Burndy  
Catalog ID: Y2825R

Prop65

Cu Comp Reducer Adapter Sleeve Code Cond, 4/0-1/0 Str, 600 V-35 kV, 1.75 " L, Tin Plated, For Cu.

Features: Wide Range Of Conductors Are Accommodated, Lowers Inventory Requirements And Affords Maximum Versatility, Same Die Set For All Legs Of The Connection, Permits The Same Tool And Die Combination Normally Used On The Compression Barrel, Length Fits The Long Barrel Connector Design (YS, YA), Can Be Used On All Long Barrel Connectors, Field Cut To Fit Shorter Length Compression Barrels (YS-L, YA-L), Manufactured From High Conductivity Electrolytic Copper And Electro-Tin Plated, Provides Maximum Conductivity Low Resistance And Ductility For An Excellent Combination Of Electrical And Crimp Forming Properties, And Provides Long Lasting Corrosion Resistance

## Product Details

### General

Application	For Copper Conductors
Connector Type	Reducer
Feature - Barrel Type	Long
Item Type	3B
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	REDUCER/ADAPTER
Temperature Rating	194
Type	Y-R, Compression
UPC	781810001011
UPC 12 Digit	7818100010111

### Dimensions

Dimension - B Length inch	1.75 in
Dimension - L Length Overall mm	44 mm
Dimension - Length Overall inch	1.75 in
Dimension - Outside Diameter inch	0.534 in

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Run	4/0 AWG
Conductor - Copper Str Run Range	4/0 AWG

Conductor - Copper Str Tap	5 AWG
Conductor - Copper Str Tap Range	1/0

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

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

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)