



## Y3428R, Compression Splice Reducer, Barrel A 500 kcmil, Barrel B 4/0 AWG

By Burndy  
Catalog # Y3428R



500 kcmil CU Long Barrel Size Reduced Down To 4/0 AWG Wire Size, Internal Chamfer, Tin Plated, Up to 35kV, BROWN Color Code, 20 or 299 Die Index.

### Features

Copper reducing sleeve that allows a larger terminal or splice to accommodate a smaller wire gauge

### Application

Wire Reducing Splice Adapter Insert

### General

Catalog Number	Y3428R
Color Code	Brown
Connector Type	LONG BARREL
Die Index	20
EU RoHS Indicator	Yes
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin Plated
Sub Brand	REDUCER/ADAPTER
Temperature Rating	194
Type	Y-R, Compression
UPC	781810001073
UPC 12 Digit	7818100010733

### Dimensions

Dimension - B Length inch	2.50 in
Dimension - L Length Overall mm	64 mm
Dimension - Length Overall inch	2.50 in
Dimension - Outside Diameter inch	0.821 in

### Electrical Ratings

Voltage - Maximum	35000
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### Conductor Related

Conductor - Copper Str Run	500 kcmil
Conductor - Copper Str Run Range	500 kcmil
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Copper Str Tap	4/0 AWG
Conductor - Copper Str Tap Range	4/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Wire Size	#4/0 AWG

### Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	8700

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - SD..016040-01](#)



A Hubbell brand