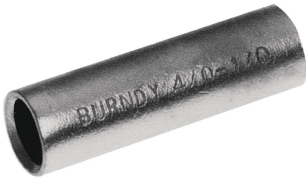




# Y3428R, Compression Splice Reducer Adapter, Cu

By Burndy  
Catalog # [Y3428R](#)



Copper Reducing Adapter for 500 kcmil down to 4/0 AWG, Tin Plated, for use with Long Barrel Splices (not included)

## Features

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

## Application

Wire Reducing Splice Adapter Insert

## Specifications

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

## Conductor

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

## Configuration

|                |             |
|----------------|-------------|
| Connector Type | LONG BARREL |
|----------------|-------------|

## Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
|-------------------|-------|

## Dimensions

|                              |           |
|------------------------------|-----------|
| Package Height               | 0.000 in  |
| Package Weight               | 0.000 lb. |
| Package Length               | 0.000 in  |
| Package Width                | 0.000 in  |
| Dimension - L Length Overall | 64 mm     |
| Dimension - Outside Diameter | 0.821 in  |
| Dimension - B Length inch    | 2.50 in   |
| Dimension - Length Overall   | 2.50 in   |

## General

|                       |                  |
|-----------------------|------------------|
| Die Index             | 20               |
| Feature - Barrel Type | Long             |
| Plated                | Y                |
| Color Code            | Brown            |
| Sub Brand             | REDUCER/ADAPTER  |
| UPC                   | 781810001073     |
| Type                  | Y-R, Compression |
| Material              | Copper           |
| Plating Type          | Tin Plated       |
| Finish Type           | Tin-Plated       |
| UPC 12 Digit          | 781810001073     |
| UPC 14 Digit GTIN     | 00781810001073   |

## Logistics

|                       |      |
|-----------------------|------|
| Minimum Pack Quantity | 1    |
| Pallet Quantity       | 8700 |
| Carton Quantity       | 50   |

## Operational

|                    |     |
|--------------------|-----|
| Temperature Rating | 194 |
|--------------------|-----|

## Product Assets

[Catalog \[English\]](#)