



# Y2825R, Compression Splice Reducer Adapter, Cu

By Burndy  
Catalog # [Y2825R](#)



Copper Reducing Adapter for 4/0 AWG reducing down to 1/0 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 - ETL                | No  |
| Certification - UL Recognized      | No  |
| Standards - RoHS Compliance Status | CM  |
| Certification - cULus              | No  |
| EU RoHS Indicator                  | Yes |
| UL Listed                          | No  |
| Certification - CSA Approved       | No  |

## Conductor

|                                   |          |
|-----------------------------------|----------|
| Conductor - Copper Str Run Range  | 4/0 AWG  |
| Conductor - Copper Str Run        | 4/0 AWG  |
| Conductor - Material              | COPPER   |
| Wire Size                         | #1/0 AWG |
| Conductor Type                    | CODE     |
| Conductor - Copper Str Size Range | 1/0 AWG  |
| Conductor - Copper Str Tap Range  | 1/0      |
| Conductor - Copper Str Tap        | 5 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 mm   | 44 mm     |
| Dimension - B Length inch         | 1.75 in   |
| Dimension - Outside Diameter inch | 0.534 in  |
| Dimension - Length Overall inch   | 1.75 in   |

## General

|                       |                      |
|-----------------------|----------------------|
| Feature - Barrel Type | Long                 |
| Plated                | Y                    |
| Color Code            | Purple               |
| Sub Brand             | REDUCER/ADAPTER      |
| Die Index             | 15                   |
| UPC                   | 781810001011         |
| Type                  | Y-R, Compression     |
| Material              | COPPER               |
| Plating Type          | Tin - Electro Plated |
| Finish Type           | Tin-Plated           |
| UPC 12 Digit          | 781810001011         |
| UPC 14 Digit GTIN     | 00781810001011       |

## Logistics

|                 |       |
|-----------------|-------|
| Pallet Quantity | 39200 |
| Carton Quantity | 100   |

## Operational

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

## Product Assets

[Catalog \[English\]](#)



A Hubbell brand