



# Compression Splice Reducer

By Burndy

Catalog # [YSR28FX4CFXLTCKITC](#)

CU Splice Reducer, Barrel A 4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, Barrel B 4 Flex G,H,I,K,M,DLO, 4 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Purple/Gray Color Code, 15/8 Die Index.



## Application

Wire Reducing Splice

## General

Color Code	Purple, Gray
Color Code - Side A	Purple
Color Code - Side B	Gray
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	15/8
Die Index - Element A	15
Die Index - Element B	8
Die Index Run Side	15
Die Index Tap Side	8
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYREDUCER™
Type	YSR-TC
UPC	781810473863
UPC 12 Digit	7818104738633

## Dimensions

Dimension - B Length fraction	1-7/16 in
Dimension - B Length inch	1.43 in
Dimension - L Length Overall mm	79 mm
Dimension - Length BB inch	0.74 in
Dimension - Length Overall inch	3.10 in
Dimension - Strip Length inch	1.36 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Flex G Run	4/0 AWG
Conductor - Copper Flex G Size A	4/0 AWG
Conductor - Copper Flex G Size B	4 AWG
Conductor - Copper Flex G Tap	4 AWG
Conductor - Copper Flex H Run	4/0 AWG
Conductor - Copper Flex H Size A	4/0 AWG
Conductor - Copper Flex H Size B	4 AWG
Conductor - Copper Flex H Tap	4 AWG
Conductor - Copper Flex I Run	4/0 AWG
Conductor - Copper Flex I Size A	4/0 AWG
Conductor - Copper Flex I Size B	4 AWG
Conductor - Copper Flex I Tap	4 AWG
Conductor - Copper Flex K Run	4/0 AWG
Conductor - Copper Flex K Size A	4/0 AWG
Conductor - Copper Flex K Size B	4 AWG
Conductor - Copper Flex K Tap	4 AWG
Conductor - Copper Flex M Run	4/0 AWG
Conductor - Copper Flex M Size A	4/0 AWG
Conductor - Copper Flex M Size B	4 AWG
Conductor - Copper Flex M Tap	4 AWG
Conductor - Copper Str Size	4/0 AWG-4 AWG
Conductor - Material	COPPER
Conductor Size	4/0 AWG-4 AWG
Conductor Type	CODE/FLEX
Wire Size	4/0 AWG-4 AWG

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No

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

### Logistics

Carton Quantity	12
Pallet Quantity	1728

### Product Assets

- [3D Models - YSR28FX4CFXLTCKITC\\_MODEL-IGES](#)
- [3D Models - YSR28FX4CFXLTCKITC\\_MODEL-PDF](#)
- [3D Models - YSR28FX4CFXLTCKITC\\_MODEL-STEP](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - SPLICE KIT trilingual](#)
- [Sales Drawings - 10021428](#)



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