



# YSR282CFXLTKITC, Cu Splice Reducer with Clear Heat Shrink, Barrel A: 4/0 AWG, Barrel B: 2 Flex/AWG

By Burndy  
Catalog # YSR282CFXLTKITC



CU Splice Reducer, Barrel A 4/0 AWG, Barrel B 2 Flex G,H,I,K,M,DLO, 2 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Purple/Brown Color Code, 15/10 Die Index.

## Application

Wire Reducing Splice

## General

Catalog Number	YSR282CFXLTKITC
Color Code	Purple, Brown
Color Code - Side A	Purple
Color Code - Side B	Brown
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	15/10
Die Index - Element A	15
Die Index - Element B	10
Die Index Run Side	15
Die Index Tap Side	10
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	781810345566
UPC 12 Digit	7818103455666

## Dimensions

Dimension - B Length fraction	1-5/16 in
Dimension - B Length inch	1.30 in
Dimension - L Length Overall mm	69 mm
Dimension - Length BB inch	0.82 in
Dimension - Length Overall inch	2.70 in
Dimension - Strip Length inch	1.24 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Flex G Size B	2 AWG
Conductor - Copper Flex G Tap	2 AWG
Conductor - Copper Flex H Size B	2 AWG
Conductor - Copper Flex H Tap	2 AWG
Conductor - Copper Flex I Size B	2 AWG
Conductor - Copper Flex I Tap	2 AWG
Conductor - Copper Flex K Size B	2 AWG
Conductor - Copper Flex K Tap	2 AWG
Conductor - Copper Flex M Size B	2 AWG
Conductor - Copper Flex M Tap	2 AWG
Conductor - Copper Str Size	4/0 AWG-2 AWG
Conductor - Copper Str Size A	4/0 AWG
Conductor - Material	COPPER
Conductor Size	4/0 AWG-2 AWG
Conductor Type	CODE/FLEX
Wire Size	4/0 AWG-2 AWG

## 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

Carton Quantity	12
Pallet Quantity	2880

## Product Assets

[3D Models - YSR282CFXLTKITC\\_MODEL-IGES](#)  
[3D Models - YSR282CFXLTKITC\\_MODEL-STEP](#)  
[3D Models - YSR282CFXLTKITC\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)



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