



# YSR26FX4CFXLTCKITC, Cu Splice Reducer with Clear Heat Shrink, Barrel A: 2/0 Flex/AWG, Barrel B: 4 Flex/AWG

By Burndy  
Catalog # [YSR26FX4CFXLTCKITC](#)



CU Splice Reducer, Barrel A 2/0 Flex G,H,I,K,M,DLO, 2/0 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, Black/Gray Color Code, 13/8 Die Index.

## Features

- Each splice kit includes one YSR-TC compression in-line splice reducer connector and heat shrink
- Designed configurations allow for copper code-to-code wire connections, copper code-to-flex wire connections, and copper flex-to-flex wire connections
- Barrel is designed with a taper to accommodate a main run wire that is reduced to a smaller tap wire
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with color coding

## Application

Wire Reducing Splice

## General

Catalog Number	YSR26FX4CFXLTCKITC
Color Code	Black, Gray
Color Code - Side A	Black
Color Code - Side B	Gray
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	13/8
Die Index - Element A	13
Die Index - Element B	8
Die Index Run Side	13
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
Sub Brand	HYREDUCER
Trade Name	HYREDUCER™
Type	YSR-TC

UPC	781810429433
UPC 14 Digit GTIN	00781810429433

## Dimensions

Dimension - B Length fraction	1-3/16 in
Dimension - B Length inch	1.16 in
Dimension - L Length Overall mm	63 mm
Dimension - Length BB inch	0.74 in
Dimension - Length Overall inch	2.56 in
Dimension - Strip Length inch	1.10 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Flex G Run	2/0 AWG
Conductor - Copper Flex G Size A	2/0 AWG
Conductor - Copper Flex G Size B	4 AWG
Conductor - Copper Flex G Tap	4 AWG
Conductor - Copper Flex H Run	2/0 AWG
Conductor - Copper Flex H Size A	2/0 AWG
Conductor - Copper Flex H Size B	4 AWG
Conductor - Copper Flex H Tap	4 AWG
Conductor - Copper Flex I Run	2/0 AWG
Conductor - Copper Flex I Size A	2/0 AWG
Conductor - Copper Flex I Size B	4 AWG
Conductor - Copper Flex I Tap	4 AWG
Conductor - Copper Flex K Run	2/0 AWG

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

### Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid  
 till December 2025)  
 Certification - ETL No

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

### Logistics

Carton Quantity 12  
 Minimum Pack Quantity 1  
 Pallet Quantity 2880

### Product Assets

[3D Models - YSR26FX4CFXLTCKITC\\_MODEL-PDF](#)  
[3D Models - YSR26FX4CFXLTCKITC\\_MODEL-STEP](#)  
[3D Models - YSR26FX4CFXLTCKITC\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - SPLICE KIT trilingual](#)  
[Installation Manuals - Copper - Code/Flex - Reducing Splice Kit Standard Barrel - with Inspection Window](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 10021428](#)  
[Specifications - YSR26FX4CFXLTCKITC](#)

