



# YSR26FX25FXLTCKITC, Compression Splice Reducer, Barrel A 2/0 Flex, Barrel B 1/0 Flex, includes clear heat shrink

By Burndy  
Catalog # YSR26FX25FXLTCKITC



CU Splice Reducer, Barrel A 2/0 Flex G,H,I,K,M,DLO, 2/0 AWG, Barrel B 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C), Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Black/Pink Color Code, 13/12 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	YSR26FX25FXLTCKITC
Color Code	Black, Pink
Color Code - Side A	Black
Color Code - Side B	Pink
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	13/12
Die Index - Element A	13
Die Index - Element B	12
Die Index Run Side	13
Die Index Tap Side	12
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	781810429402
UPC 12 Digit	7818104294022

## Dimensions

Dimension - B Length fraction	1-3/16 in
Dimension - B Length inch	1.16 in
Dimension - L Length Overall mm	60 mm
Dimension - Length BB inch	1.04 in
Dimension - Length Overall inch	2.45 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	1/0 AWG
Conductor - Copper Flex G Tap	1/0 AWG
Conductor - Copper Flex H Run	2/0 AWG
Conductor - Copper Flex H Size A	2/0 AWG
Conductor - Copper Flex H Size B	1/0 AWG
Conductor - Copper Flex H Tap	1/0 AWG
Conductor - Copper Flex I Run	2/0 AWG
Conductor - Copper Flex I Size A	2/0 AWG
Conductor - Copper Flex I Size B	1/0 AWG
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex K Run	2/0 AWG

Conductor - Copper Flex K Size 2/0 AWG  
A  
Conductor - Copper Flex K Size 1/0 AWG  
B  
Conductor - Copper Flex K Tap 1/0 AWG  
Conductor - Copper Flex M Run 2/0 AWG  
Conductor - Copper Flex M 2/0 AWG  
Size A  
Conductor - Copper Flex M 1/0 AWG  
Size B  
Conductor - Copper Flex M Tap 1/0 AWG  
Conductor - Copper Str Size 2/0 AWG-1/0 AWG  
Conductor - Copper Str Size A 2/0 AWG  
Conductor - Copper Str Size B 1/0 AWG  
Conductor - Copper Str Size B 1/0 AWG  
Range  
Conductor - Material COPPER  
Conductor Size 2/0 AWG-1/0 AWG  
Conductor Type CODE/FLEX  
Wire Size 2/0 AWG-1/0 AWG

### Certifications And Compliance

Buy American Compliant Contact Manufacturer  
Certification - CSA Approved No

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 - YSR26FX25FXLTCKITC\\_MODEL-IGES](#)  
[3D Models - YSR26FX25FXLTCKITC\\_MODEL-PDF](#)  
[3D Models - YSR26FX25FXLTCKITC\\_MODEL-STEP](#)  
[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](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 10021428](#)  
[Specifications - YSR26FX25FXLTCKITC](#)



A Hubbell brand