



# YSR29FX25FXLTCKITC, Compression Splice Reducer, Barrel A 250 kcmil, Barrel B 1/0 Flex, includes clear heat shrink

By Burndy  
Catalog # YSR29FX25FXLTCKITC



CU Splice Reducer, Barrel A 250 kcmil, 4/0 G,H,I,K,M,DLO, 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, Yellow/Pink Color Code, 16/12 Die Index.

### Application

Wire Reducing Splice

### General

Catalog Number	YSR29FX25FXLTCKITC
Color Code	Yellow, Pink
Color Code - Side A	Yellow
Color Code - Side B	Pink
Connector Type	STANDARD BARREL KITS
Die Index	16/12
Die Index - Element A	16
Die Index - Element B	12
Die Index Run Side	16
Die Index Tap Side	12
Feature - Barrel Style	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYREDUCER™
UPC	781810345429
UPC 12 Digit	7818103454299

### Dimensions

Dimension - B Length fraction	1-7/16 in
Dimension - B Length inch	1.44 in
Dimension - L Length Overall mm	79 mm
Dimension - Length BB inch	1.04 in
Dimension - Length Overall inch	3.10 in
Dimension - Strip Length inch	1.38 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	1/0 AWG B
Conductor - Copper Flex G Tap	1/0 AWG
Conductor - Copper Flex H Run	4/0 AWG
Conductor - Copper Flex H Size	1/0 AWG B
Conductor - Copper Flex H Tap	1/0 AWG
Conductor - Copper Flex I Run	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG A
Conductor - Copper Flex I Size	1/0 AWG B
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex K Run	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG A
Conductor - Copper Flex K Size	1/0 AWG B
Conductor - Copper Flex K Tap	1/0 AWG
Conductor - Copper Flex M Run	4/0 AWG
Conductor - Copper Flex M	4/0 AWG Size A
Conductor - Copper Flex M	1/0 AWG Size B
Conductor - Copper Flex M Tap	1/0 AWG
Conductor - Copper Str Size	250 KCMIL-1/0 AWG
Conductor - Material	COPPER
Conductor Size	250 KCMIL-1/0 AWG
Conductor Type	CODE/FLEX
Wire Size	250 KCMIL-1/0 AWG

## Certifications And Compliance

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	25
Minimum Pack Quantity	1
Pallet Quantity	2250

## Product Assets

[3D Models - YSR29FX25FXLTCKITC\\_MODEL-PDF](#)  
[3D Models - YSR29FX25FXLTCKITC\\_MODEL-IGES](#)  
[3D Models - YSR29FX25FXLTCKITC\\_MODEL-STEP](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - SPLICE KIT trilingual](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Sales Drawings - 10021428](#)  
[Specifications - YSR29FX25FXLTCKITC](#)



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BRDY-YSR29FX25FXLTCKITC-SPEC-EN | REV 8/2024