



# Compression Splice Reducer

By Burndy  
Catalog # YSR34FX25FXLTCKITC

CU Splice Reducer, Barrel A 350 kcmil G,H,I,K,M,373 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, Blue/Pink Color Code, 19 or L80/12 Die Index.



### Application

Wire Reducing Splice

### General

Catalog Number	YSR34FX25FXLTCKITC
Color Code	Blue, Pink
Color Code - Side A	Blue
Color Code - Side B	Pink
Connector Type	STANDARD BARREL KITS
Die Index	19/12
Die Index - Element A	19;L80
Die Index - Element B	12
Die Index Run Side	19;L80
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
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810345122
UPC 12 Digit	7818103451222

### Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.69 in
Dimension - L Length Overall mm	102 mm
Dimension - Length BB inch	1.04 in
Dimension - Length Overall inch	4.01 in
Dimension - Strip Length inch	1.60 in

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Flex G Run	350 KCMIL
Conductor - Copper Flex G Size A	350 kcmil
Conductor - Copper Flex G Size A Range	350 kcmil
Conductor - Copper Flex G Size B	1/0 AWG
Conductor - Copper Flex G Size B Range	1/0 AWG
Conductor - Copper Flex G Tap	1/0 AWG
Conductor - Copper Flex H Run	350 KCMIL
Conductor - Copper Flex H Size A	350 kcmil
Conductor - Copper Flex H Size A Range	350 kcmil
Conductor - Copper Flex H Size B	1/0 AWG
Conductor - Copper Flex H Size B Range	1/0 AWG
Conductor - Copper Flex H Tap	1/0 AWG
Conductor - Copper Flex I Run	350 KCMIL
Conductor - Copper Flex I Size A	350 kcmil
Conductor - Copper Flex I Size A Range	350 kcmil
Conductor - Copper Flex I Size B	1/0 AWG
Conductor - Copper Flex I Size B Range	1/0 AWG
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex K Run	350 KCMIL
Conductor - Copper Flex K Size A	350 kcmil
Conductor - Copper Flex K Size A Range	350 kcmil
Conductor - Copper Flex K Size B	1/0 AWG
Conductor - Copper Flex K Size B Range	1/0 AWG
Conductor - Copper Flex K Tap	1/0 AWG
Conductor - Copper Flex M	350 KCMIL

Run	
Conductor - Copper Flex M Size A	350 kcmil
Conductor - Copper Flex M Size A Range	350 kcmil
Conductor - Copper Flex M Size B	1/0 AWG
Conductor - Copper Flex M Size B Range	1/0 AWG
Conductor - Copper Flex M Tap	1/0 AWG
Conductor - Copper Str Size	350 KCMIL-1/0 AWG
Conductor - Copper Str Size B	1/0 AWG
Conductor - Material	COPPER
Conductor Size	350 KCMIL-1/0 AWG
Conductor Type	FLEX
Wire Size	350 KCMIL-1/0 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	1728

### Product Assets

[3D Models - YSR34FX25FXLTCKITC\\_MODEL-STEP](#)  
[3D Models - YSR34FX25FXLTCKITC\\_MODEL-PDF](#)  
[3D Models - YSR34FX25FXLTCKITC\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - SPLICE KIT trilingual](#)  
[Sales Drawings - 10021428](#)



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