



Compression Splice Reducer

By Burndy

Catalog # [YSR25FX4CFXLTCKITC](#)

CU Splice Reducer, Barrel A 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C), 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, Pink/Gray Color Code, 12/8 Die Index.



Application

Wire Reducing Splice

General

Color Code	Pink, Gray
Color Code - Side A	Pink
Color Code - Side B	Gray
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	12/8
Die Index - Element A	12
Die Index - Element B	8
Die Index Run Side	12
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	781810429426
UPC 12 Digit	7818104294266

Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1.04 in
Dimension - L Length Overall mm	55 mm
Dimension - Length BB inch	0.74 in
Dimension - Length Overall inch	2.27 in
Dimension - Strip Length inch	1.01 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	1/0 AWG
Conductor - Copper Flex G Size A	1/0 AWG
Conductor - Copper Flex G Size B	4 AWG
Conductor - Copper Flex G Tap	4 AWG
Conductor - Copper Flex H Run	1/0 AWG
Conductor - Copper Flex H Size A	1/0 AWG
Conductor - Copper Flex H Size B	4 AWG
Conductor - Copper Flex H Tap	4 AWG
Conductor - Copper Flex I Run	1/0 AWG
Conductor - Copper Flex I Size A	1/0 AWG
Conductor - Copper Flex I Size B	4 AWG
Conductor - Copper Flex I Tap	4 AWG
Conductor - Copper Flex K Run	1/0 AWG
Conductor - Copper Flex K Size A	1/0 AWG
Conductor - Copper Flex K Size B	4 AWG
Conductor - Copper Flex K Tap	4 AWG
Conductor - Copper Flex M Run	1/0 AWG
Conductor - Copper Flex M Size A	1/0 AWG
Conductor - Copper Flex M Size B	4 AWG
Conductor - Copper Flex M Tap	4 AWG
Conductor - Copper Str Size	1/0 AWG-4 AWG
Conductor - Copper Str Size A	1/0 AWG
Conductor - Copper Str Size B	4 AWG
Conductor - Copper Str Size B Range	4 AWG
Conductor - Material	COPPER
Conductor Size	1/0 AWG-4 AWG
Conductor Type	CODE/FLEX
Wire Size	1/0 AWG-4 AWG

Wire Size	1/0 AWG-4 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
Minimum Pack Quantity	1
Pallet Quantity	2880

Product Assets

- [3D Models - YSR25FX4CFXLTCKITC_MODEL-PDF](#)
- [3D Models - YSR25FX4CFXLTCKITC_MODEL-STEP](#)
- [3D Models - YSR25FX4CFXLTCKITC_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - SPLICE KIT trilingual](#)
- [Sales Drawings - 10021428](#)



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