



Compression Splice Reducer

By Burndy

Catalog # [YSR4CFX8CFXLTCKITC](#)

CU Splice Reducer, Barrel A 4 Flex G,H,I,K,M,DLO, 4 AWG, Barrel B 8 Flex G,H,I,K,M,DLO, 8 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Gray/Red Color Code, 8/49 Die Index.



Application

Wire Reducing Splice

General

Color Code	Gray, Red
Color Code - Side A	Gray
Color Code - Side B	Red
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	8/49
Die Index - Element A	8
Die Index - Element B	49
Die Index Run Side	8
Die Index Tap Side	49
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
Temperature Rating	194
Trade Name	HYREDUCER™
Type	YSR-TC
UPC	781810473931
UPC 12 Digit	7818104739311

Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.74 in
Dimension - L Length Overall mm	38 mm
Dimension - Length BB inch	0.60 in
Dimension - Length Overall inch	1.50 in
Dimension - Strip Length inch	0.71 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	4 AWG
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Size B Range

Conductor - Copper Flex H	4 AWG
Size Range	
Conductor - Copper Flex H	8 AWG
Tap	
Conductor - Copper Flex I Run	4 AWG
Conductor - Copper Flex I	4 AWG
Size A	
Conductor - Copper Flex I	4 AWG
Size A Range	
Conductor - Copper Flex I	8 AWG
Size B	
Conductor - Copper Flex I	8 AWG
Size B Range	
Conductor - Copper Flex I	4 AWG
Size Range	
Conductor - Copper Flex I Tap	8 AWG
Conductor - Copper Flex K	4 AWG
Run	
Conductor - Copper Flex K	4 AWG
Size A	
Conductor - Copper Flex K	4 AWG
Size A Range	
Conductor - Copper Flex K	8 AWG
Size B	
Conductor - Copper Flex K	8 AWG
Size B Range	
Conductor - Copper Flex K	4 AWG
Size Range	
Conductor - Copper Flex K	8 AWG
Tap	
Conductor - Copper Flex M	4 AWG
Run	
Conductor - Copper Flex M	4 AWG
Size A	
Conductor - Copper Flex M	4 AWG
Size A Range	
Conductor - Copper Flex M	8 AWG
Size B	
Conductor - Copper Flex M	8 AWG
Size B Range	
Conductor - Copper Flex M	8 AWG
Tap	
Conductor - Copper Solid Size	6 AWG
B	
Conductor - Copper Str Run	4 AWG
Range	
Conductor - Copper Str Size	4 AWG-8 AWG
Conductor - Copper Str Size B	8 AWG

Conductor - Copper Flex G Run	4 AWG
Conductor - Copper Flex G Size A	4 AWG
Conductor - Copper Flex G Size A Range	4 AWG
Conductor - Copper Flex G Size B	8 AWG
Conductor - Copper Flex G Size B Range	8 AWG
Conductor - Copper Flex G Size Range	4 AWG
Conductor - Copper Flex G Tap	8 AWG
Conductor - Copper Flex H Run	4 AWG
Conductor - Copper Flex H Size A	4 AWG
Conductor - Copper Flex H Size A Range	4 AWG
Conductor - Copper Flex H Size B	8 AWG
Conductor - Copper Flex H	8 AWG

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	6000

Product Assets

[3D Models - YSR4CFX8CFXLTCKITC_MODEL-STEP](#)
[3D Models - YSR4CFX8CFXLTCKITC_MODEL-PDF](#)
[3D Models - YSR4CFX8CFXLTCKITC_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - SPLICE KIT trilingual](#)
[Sales Drawings - 10021428](#)

Conductor - Copper Str Size B	6 AWG
Conductor - Copper Str Tap Range	
Conductor - Material	COPPER
Conductor Size	4 AWG-8 AWG
Conductor Type	CODE/FLEX
Wire Size	4 AWG-8 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



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