



Compression Splice Reducer

By Burndy
Catalog # [YSR314CFXLTCKITC](#)

CU Splice Reducer, Barrel A 350 kcmil, 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, Red/Gray Color Code, 18/8 Die Index.



Application

Wire Reducing Splice

General

Color Code	Red, Gray
Color Code - Side A	Red
Color Code - Side B	Gray
Connector Type	STANDARD BARREL KITS
Die Index	18/8
Die Index - Element A	18
Die Index - Element B	8
Die Index Run Side	18
Die Index Tap Side	8
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	781810473900
UPC 12 Digit	7818104739000

Dimensions

Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.49 in
Dimension - L Length Overall mm	87 mm
Dimension - Length BB inch	0.74 in
Dimension - Length Overall inch	3.43 in
Dimension - Strip Length inch	1.41 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Size B	4 AWG
Conductor - Copper Flex G Size B Range	4 AWG
Conductor - Copper Flex G Tap	4 AWG
Conductor - Copper Flex H Size B	4 AWG
Conductor - Copper Flex H Size B Range	4 AWG
Conductor - Copper Flex H Tap	4 AWG
Conductor - Copper Flex I Size B	4 AWG
Conductor - Copper Flex I Size B Range	4 AWG
Conductor - Copper Flex I Tap	4 AWG
Conductor - Copper Flex K Size B	4 AWG
Conductor - Copper Flex K Size B Range	4 AWG
Conductor - Copper Flex K Tap	4 AWG
Conductor - Copper Flex M Size B	4 AWG
Conductor - Copper Flex M Size B Range	4 AWG
Conductor - Copper Flex M Tap	4 AWG
Conductor - Copper Str Size	350 KCMIL-4 AWG
Conductor - Copper Str Size A	350 kcmil
Conductor - Copper Str Size A Range	350 kcmil
Conductor - Copper Str Size B	4 AWG
Conductor - Copper Str Size B Range	4 AWG
Conductor - Material	COPPER
Conductor Size	350 KCMIL-4 AWG
Conductor Type	CODE/FLEX
Wire Size	350 KCMIL-4 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 12
Minimum Pack Quantity 1
Pallet Quantity 1728

Product Assets

[3D Models - YSR314CFXLTCKITC_MODEL-IGES](#)
[3D Models - YSR314CFXLTCKITC_MODEL-PDF](#)
[3D Models - YSR314CFXLTCKITC_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - SPLICE KIT trilingual](#)
[Sales Drawings - 10021428](#)



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