



YSR38FX29FXLTCKITC, Compression Splice Reducer, Barrel A 500 kcmil, Barrel B 250 kcmil, includes clear heat shrink

By Burndy
Catalog # [YSR38FX29FXLTCKITC](#)

CU Splice Reducer, Barrel A 500 kcmil H,I,K / 550 kcmil G,H,I,535 DLO, Barrel B 250 kcmil, 4/0 G,H,I,K,M,DLO CU, Kit includes clear heat shrink

Features

- Each splice kit includes one YSR-TC compression in-line splice reducer connector and heat shrink
- Designed configurations allow for copper code-to-code wire connections, copper code-to-flex wire connections, and copper flex-to-flex wire connections
- Barrel is designed with a taper to accommodate a main run wire that is reduced to a smaller tap wire
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with color coding

Application

Wire Reducing Splice

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	500KCMIL-550 KCMIL-250 KCMIL
Conductor - Copper Flex K Size	4/0 AWG
B Range	
Conductor - Copper Flex K Tap	4/0 AWG
Conductor - Copper Flex K Size	500 kcmil
A	
Conductor - Copper Flex K Size	4/0 AWG
B	
Conductor - Copper Flex K Size	500 kcmil
A Range	
Conductor - Copper Flex M Size	4/0 AWG
B	
Conductor - Copper Flex M Size	500 kcmil
A Range	
Conductor - Copper Flex M Size	4/0 AWG
B Range	



Conductor - Copper Flex M Run	500-550 KCMIL
Conductor - Copper Flex M Size	500 kcmil
A	
Conductor - Copper Str Size	500KCMIL-550 KCMIL-250 KCMIL
Conductor - Copper Flex I Tap	4/0 AWG
Conductor - Copper Flex K Run	500-550 KCMIL
Conductor - Copper Flex I Size	4/0 AWG
B	
Conductor - Copper Flex G Size	500 kcmil
A	
Conductor - Copper Flex G Size	500 kcmil
A Range	
Conductor - Copper Flex G Run	500-550 KCMIL
Conductor - Copper Flex H Run	500-550 KCMIL
Conductor Size	500KCMIL-550 KCMIL-250 KCMIL
Conductor - Copper Flex H Size	500 kcmil
A	
Conductor - Copper Flex G Tap	4/0 AWG
Conductor - Copper Flex M Tap	4/0 AWG
Conductor Type	FLEX
Conductor - Copper Flex H Tap	4/0 AWG
Conductor - Copper Flex I Run	500-550 KCMIL
Conductor - Copper Flex H Size	500 kcmil
A Range	
Conductor - Copper Flex I Size	500 kcmil
A	
Conductor - Copper Flex I Size	500 kcmil
A Range	

Configuration

Connector Type	STANDARD BARREL KITS
----------------	----------------------

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in

Dimension - L Length Overall mm	114 mm
Dimension - Strip Length inch	1.77 in
Dimension - B Length fraction	1-7/8 in
Dimension - B Length inch	1.88 in
Dimension - Length BB inch	1.44 in
Dimension - Length Overall inch	4.48 in

General

Trade Name	HYREDUCER™
Die Index	L99/16
Die Index - Element A	L99
Die Index - Element B	16
Die Index Run Side	L99
Die Index Tap Side	16
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived
Plated	Y
Color Code	Pink, Yellow

UPC	781810472330
Color Code - Side B	Yellow
Color Code - Side A	Pink
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810472330
UPC 14 Digit GTIN	00781810472330

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1080
Carton Quantity	12

Operational

Temperature Rating	194
--------------------	-----

Product Assets

- Catalog [English]
- Installation Manual [French, English]



A Hubbell brand