



YSR38FX28FXLTCKITC, Compression
Splice Reducer, Barrel A 500 kcmil, Barrel
B 4/0 Flex, includes clear heat shrink

By Burndy
Catalog # YSR38FX28FXLTCKITC

CU Splice Reducer, Barrel A 500 kcmil H,I,K / 550 kcmil G,H,I,535
DLO, Barrel B 4/0 Flex G,H,I,K,M,DLO, 4/0 AWG 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-4/0 AWG
Conductor - Copper Flex K Size B Range	4/0 AWG
Conductor - Copper Flex K Tap	4/0 AWG
Conductor - Copper Flex K Size A	500 kcmil
Conductor - Copper Flex K Size B	4/0 AWG
Conductor - Copper Flex K Size A Range	500 kcmil
Conductor - Copper Flex M Size B	4/0 AWG
Conductor - Copper Flex M Size A Range	500 kcmil
Conductor - Copper Flex M Size B Range	4/0 AWG



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

Configuration

Connector Type	STANDARD BARREL KITS
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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	117 mm
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	1.40 in
Dimension - Length Overall	4.60 in
inch	

General

Trade Name	HYREDUCER™
Die Index	L99/15
Die Index - Element A	L99
Die Index - Element B	15
Die Index Run Side	L99
Die Index Tap Side	15
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived



A Hubbell brand

Plated	Y
Color Code	Pink, Purple
UPC	781810499627
Color Code - Side B	Purple
Color Code - Side A	Pink
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810499627
UPC 14 Digit GTIN	00781810499627

Logistics

Minimum Pack Quantity	20
Pallet Quantity	660
Carton Quantity	20

Operational

Temperature Rating	194
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Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[French, English\]](#)