



YSR29FX25FXLTCKITC, Compression Splice Reducer, Barrel A 250 kcmil, Barrel B 1/0 Flex, includes clear heat shrink

By Burndy
Catalog # [YSR29FX25FXLTCKITC](#)

CU Splice Reducer, Barrel A 250 kcmil, 4/0 G,H,I,K,M,DLO, Barrel
B 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C) 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	250 KCMIL-1/0 AWG
Conductor - Copper Flex K Tap	1/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
A	
Conductor - Copper Flex K Size	1/0 AWG
B	
Conductor - Copper Flex M Size	1/0 AWG
B	
Conductor - Copper Flex M Run	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
A	
Conductor - Copper Str Size	250 KCMIL-1/0 AWG
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex K Run	4/0 AWG
Conductor - Copper Flex I Size	1/0 AWG
B	



Conductor - Copper Flex G Size	1/0 AWG
B	
Conductor - Copper Flex G Run	4/0 AWG
Conductor - Copper Flex H Run	4/0 AWG
Conductor Size	250 KCMIL-1/0 AWG
Conductor - Copper Flex G Tap	1/0 AWG
Conductor - Copper Flex M Tap	1/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex H Tap	1/0 AWG
Conductor - Copper Flex I Run	4/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
B	
Conductor - Copper Flex I Size	4/0 AWG
A	

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	79 mm
mm	
Dimension - Strip Length inch	1.38 in
Dimension - B Length fraction	1-7/16 in
Dimension - B Length inch	1.44 in
Dimension - Length BB inch	1.04 in
Dimension - Length Overall	3.10 in
inch	

General

Trade Name	HYREDUCER™
Die Index	16/12
Die Index - Element A	16
Die Index - Element B	12
Die Index Run Side	16
Die Index Tap Side	12

Feature - Barrel Type	Standard	UPC 14 Digit GTIN	00781810345429
Feature - Barrel Style	Skived		
Plated	Y	Logistics	
Color Code	Yellow, Pink	Minimum Pack Quantity	1
UPC	781810345429	Pallet Quantity	2250
Color Code - Side B	Pink	Carton Quantity	25
Color Code - Side A	Yellow		
Material	Copper	Product Assets	
Plating Type	Tin - Electro Plated	Catalog [English]	
Finish Type	Tin-Plated	Installation Manual [French, English]	
UPC 12 Digit	781810345429		

