



YSR3429FXLTCKITC, Compression Splice Reducer, Barrel A 500 kcmil, Barrel A 250 kcmil, includes clear heat shrink

By Burndy
Catalog # YSR3429FXLTCKITC

CU Splice Reducer, Barrel A 500 kcmil, 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 Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

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



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 H Size B Range	N/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 mm	97 mm
Dimension - Strip Length inch	1.60 in
Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.69 in
Dimension - Length BB inch	1.44 in
Dimension - Length Overall inch	3.81 in

General

Trade Name	HYREDUCER™
Die Index	20/16
Die Index - Element A	20
Die Index - Element B	16
Die Index Run Side	20
Die Index Tap Side	16
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived
Plated	Y
Color Code	Brown, Yellow
UPC	781810472187
Color Code - Side B	Yellow
Color Code - Side A	Brown
Material	Copper
Plating Type	Tin - Electro Plated

Finish Type	Tin-Plated
UPC 12 Digit	781810472187
UPC 14 Digit GTIN	00781810472187

Operational	
Temperature Rating	194

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1440
Carton Quantity	6

Product Assets

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

