



YSR3428FXLTCKITC, Compression Splice Reducer, Barrel A 500 kcmil, Barrel B 4/0 Flex, includes clear heat shrink

By Burndy
Catalog # YSR3428FXLTCKITC

In-line Reducer splice kit

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-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 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-4/0 AWG
Conductor - Copper Flex I Tap	4/0 AWG
Conductor - Copper Flex I Size B	4/0 AWG
Conductor - Copper Flex I Size B Range	4/0 AWG
Conductor - Copper Flex G Size B	4/0 AWG
Conductor - Copper Str Size A	500 kcmil



Conductor Size	500 KCMIL-4/0 AWG
Conductor - Copper Str Size B	4/0 AWG
Conductor - Copper Str Size A Range	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 H Size B	4/0 AWG
Conductor - Copper Flex H Size B Range	4/0 AWG

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	100 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	1.40 in
Dimension - Length Overall inch	3.93 in

General

Trade Name	HYREDUCER™
Die Index	20/15
Die Index - Element A	20
Die Index - Element B	15
Die Index Run Side	20
Die Index Tap Side	15
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived

Plated	Y
Color Code	Brown, Purple
UPC	781810499603
Color Code - Side B	Purple
Color Code - Side A	Brown
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810499603
UPC 14 Digit GTIN	00781810499603

Minimum Pack Quantity	12
Pallet Quantity	1728
Carton Quantity	12

Operational

Temperature Rating	194
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Product Assets

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

Logistics

