



YSR3428LTCKITC, Compression Splice Reducer, Barrel A 500 kcmil, Barrel B 4/0 AWG, includes clear heat shrink

By Burndy
Catalog # YSR3428LTCKITC

CU Splice Reducer, Barrel A 500 kcmil, Barrel B 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	500 KCMIL-4/0 AWG
Conductor - Copper Str Size	500 KCMIL-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	500 kcmil
Range	
Conductor Type	CODE
Conductor - Copper Str Size B	4/0 AWG
Range	
Conductor - Copper Flex H Size	N/A
B Range	

Configuration

Connector Type	STANDARD BARREL KITS
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Current

Voltage Rating	35 kV
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Voltage - Maximum	35000
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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	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	1.30 in
Dimension - Length Overall	3.95 in
inch	

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	781810344958
Color Code - Side B	Purple
Color Code - Side A	Brown
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810344958
UPC 14 Digit GTIN	00781810344958

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1728
Carton Quantity	12

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

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



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