



YSR2825FXLTCKITC, Compression Splice Reducer, Barrel A 4/0 AWG, Barrel B 1/0 Flex, includes clear heat shrink

By Burndy
Catalog # YSR2825FXLTCKITC

CU Splice Reducer, Barrel A 4/0 AWG, 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	4/0 AWG-1/0 AWG
Conductor - Copper Flex K Tap	1/0 AWG
Conductor - Copper Flex K Size B	1/0 AWG
Conductor - Copper Flex M Size B	1/0 AWG
Conductor - Copper Str Size	4/0 AWG-1/0 AWG
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex I Size B	1/0 AWG
Conductor - Copper Flex G Size B	1/0 AWG
Conductor - Copper Str Size A	4/0 AWG
Conductor Size	4/0 AWG-1/0 AWG
Conductor - Copper Str Size B	4/0 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 H Size B	1/0 AWG
Conductor - Copper Str Size B Range	1/0 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	68 mm
Dimension - Strip Length inch	1.24 in
Dimension - B Length fraction	1-5/16 in
Dimension - B Length inch	1.30 in
Dimension - Length BB inch	1.04 in
Dimension - Length Overall inch	2.66 in

General

Trade Name	HYREDUCER™
Die Index	15/12
Die Index - Element A	15
Die Index - Element B	12
Die Index Run Side	15
Die Index Tap Side	12
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived
Plated	Y
Color Code	Purple, Pink
UPC	781810345528
Color Code - Side B	Pink
Color Code - Side A	Purple
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated

UPC 12 Digit781810345528

UPC 14 Digit GTIN00781810345528

Carton Quantity12

Logistics

Minimum Pack Quantity1

Pallet Quantity2880

Product Assets

[Catalog \[English\]](#)

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

