



YSR28FX28LTCKITC, Compression Splice Reducer, Barrel A 4/0 Flex, Barrel B 4/0 AWG, includes clear heat shrink

By Burndy
Catalog # YSR28FX28LTCKITC



CU Splice Reducer, Barrel A 4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, Barrel B 4/0 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Purple/Purple Color Code, 15/15 Die Index.

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

General

Catalog Number	YSR28FX28LTCKITC
Color Code	Purple, Purple
Color Code - Side A	Purple
Color Code - Side B	Purple
Connector Type	STANDARD BARREL KITS
Die Index	15/15
Die Index - Element A	15
Die Index - Element B	15
Die Index Run Side	15
Die Index Tap Side	15
Feature - Barrel Style	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYREDUCER™
UPC	781810499665
UPC 12 Digit	7818104996655

Dimensions

Dimension - B Length fraction 1-7/16 in

Dimension - B Length inch	1.43 in
Dimension - L Length Overall mm	76 mm
Dimension - Length BB inch	1.27 in
Dimension - Length Overall inch	3 in
Dimension - Strip Length inch	1.36 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	4/0 AWG
Conductor - Copper Flex G Size	4/0 AWG A
Conductor - Copper Flex H Run	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG A
Conductor - Copper Flex I Run	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG A
Conductor - Copper Flex K Run	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG A
Conductor - Copper Flex M Run	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG A
Conductor - Copper Str Size	4/0 AWG-4/0 AWG
Conductor - Copper Str Size B	4/0 AWG
Conductor - Copper Str Size B Range	4/0 AWG
Conductor - Material	COPPER
Conductor Size	4/0 AWG-4/0 AWG
Conductor Type	CODE/FLEX
Wire Size	4/0 AWG-4/0 AWG

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	24
Minimum Pack Quantity	24

Pallet Quantity 2160

Product Assets

- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - SPLICE KIT trilingual](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 10021428](#)
- [Specifications - YSR28FX28LTCKITC](#)



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