



**YSR34FX28FXLTCKITC,
Compression Splice Reducer, Barrel
A 350 kcmil, Barrel B 4/0 Flex,
includes clear heat shrink**

By Burndy
Catalog # [YSR34FX28FXLTCKITC](#)



CU Splice Reducer, Barrel A 350 kcmil G,H,I,K,M,373 DLO, Barrel B 4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Blue/Purple Color Code, 19 or L80 /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	YSR34FX28FXLTCKITC
Color Code	Blue, Purple
Color Code - Side A	Blue
Color Code - Side B	Purple
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	19/15
Die Index - Element A	19;L80
Die Index - Element B	15
Die Index Run Side	19;L80
Die Index Tap Side	15
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYREDUCER
Temperature Rating	194
Trade Name	HYREDUCER™

Type	YSR-TC
UPC	781810345085
UPC 14 Digit GTIN	00781810345085

Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.69 in
Dimension - L Length Overall mm	98 mm
Dimension - Length BB inch	1.43 in
Dimension - Length Overall inch	3.86 in
Dimension - Strip Length inch	1.60 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	350 KCMIL
Conductor - Copper Flex G Size A	350 kcmil
Conductor - Copper Flex G Size A Range	350 kcmil
Conductor - Copper Flex G Size B	4/0 AWG
Conductor - Copper Flex G Size B Range	4/0 AWG
Conductor - Copper Flex G Tap	4/0 AWG
Conductor - Copper Flex H Run	350 KCMIL
Conductor - Copper Flex H Size A	350 kcmil
Conductor - Copper Flex H Size A Range	350 kcmil
Conductor - Copper Flex H Size B	4/0 AWG

Conductor - Copper Flex H Size B Range	4/0 AWG
Conductor - Copper Flex H Tap	4/0 AWG
Conductor - Copper Flex I Run	350 KCMIL
Conductor - Copper Flex I Size A	350 kcmil
Conductor - Copper Flex I Size A Range	350 kcmil
Conductor - Copper Flex I Size B	4/0 AWG
Conductor - Copper Flex I Size B Range	4/0 AWG
Conductor - Copper Flex I Tap	4/0 AWG
Conductor - Copper Flex K Run	350 KCMIL
Conductor - Copper Flex K Size A	350 kcmil
Conductor - Copper Flex K Size A Range	350 kcmil
Conductor - Copper Flex K Size B	4/0 AWG
Conductor - Copper Flex K Size B Range	4/0 AWG
Conductor - Copper Flex K Tap	4/0 AWG
Conductor - Copper Flex M Run	350 KCMIL
Conductor - Copper Flex M Size A	350 kcmil
Conductor - Copper Flex M Size A Range	350 kcmil
Conductor - Copper Flex M Size B	4/0 AWG
Conductor - Copper Flex M Size B Range	4/0 AWG
Conductor - Copper Flex M Tap	4/0 AWG
Conductor - Copper Str Size	350 KCMIL-4/0 AWG

Conductor - Copper Str Size B	4/0 AWG
Conductor - Material	COPPER
Conductor Size	350 KCMIL-4/0 AWG
Conductor Type	CODE/FLEX
Wire Size	350 KCMIL-4/0 AWG

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	12
Minimum Pack Quantity	1
Pallet Quantity	1080

Product Assets

- 3D Models - [YSR34FX28FXLTCKITC_MODEL-PDF](#)
- 3D Models - [YSR34FX28FXLTCKITC_MODEL-IGES](#)
- 3D Models - [YSR34FX28FXLTCKITC_MODEL-STEP](#)
- 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 - [YSR34FX28FXLTCKITC](#)