



YSR34FX31LTCKITC, Compression Splice Reducer, Barrel A 350 kcmil, Barrel B 350 kcmil, includes clear heat shrink

By Burndy
Catalog # YSR34FX31LTCKITC



CU Splice Reducer, Barrel A 350 kcmil G,H,I,K,M,373 DLO, Barrel B 350 kcmil, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Blue/Red Color Code, 19 or L80/18 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	YSR34FX31LTCKITC
Color Code	Blue, Red
Color Code - Side A	Blue
Color Code - Side B	Red
Connector Type	STANDARD BARREL KITS
Die Index	19/18
Die Index - Element A	19;L80
Die Index - Element B	18
Die Index Run Side	19;L80
Die Index Tap Side	18
Feature - Barrel Style	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYREDUCER™
UPC	781810416228
UPC 12 Digit	7818104162288

Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.69 in
Dimension - L Length Overall mm	92 mm
Dimension - Length BB inch	1.49 in
Dimension - Length Overall inch	3.63 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	
Conductor - Copper Flex H Run	350 KCMIL
Conductor - Copper Flex H Size A	350 kcmil
Conductor - Copper Flex H Size A Range	
Conductor - Copper Flex H Size B Range	N/A
Conductor - Copper Flex I Run	350 KCMIL
Conductor - Copper Flex I Size A	350 kcmil
Conductor - Copper Flex I Size A Range	
Conductor - Copper Flex K Run	350 KCMIL
Conductor - Copper Flex K Size A	350 kcmil
Conductor - Copper Flex K Size A Range	
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 Str Size	350 KCMIL-350 KCMIL
Conductor - Copper Str Size B	350 kcmil
Conductor - Copper Str Size B Range	350 kcmil
Conductor - Material	COPPER
Conductor Size	350 KCMIL-350 KCMIL
Conductor Type	CODE/FLEX
Wire Size	350 KCMIL-350 KCMIL

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	12
Minimum Pack Quantity	12
Pallet Quantity	1080

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - SPLICE KIT trilingual](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 10021428](#)
- [Specifications - YSR34FX31LTCKITC](#)



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