YSR3125FXLTCKITC, Compression Splice Reducer, Barrel A 350 kcmil, Barrel B 1/0 Flex, includes clear heat shrink

By Burndy
Catalog # YSR3125FXLTCKITC

CU Splice Reducer, Barrel A 350 kcmil, Barrel B 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG (B/C), Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Red/Pink Color Code, 18/12 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	YSR3125FXLTCKITC
Color Code	Red, Pink
Color Code - Side A	Red
Color Code - Side B	Pink
Connector Type	STANDARD BARREL KITS
Die Index	18/12
Die Index - Element A	18
Die Index - Element B	12
Die Index Run Side	18
Die Index Tap Side	12
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	781810345337
UPC 12 Digit	7818103453377

Dimensions

Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.49 in
Dimension - L Length Overall mm	85 mm
Dimension - Length BB inch	1.04 in
Dimension - Length Overall inch	3.33 in
Dimension - Strip Length inch	1.41 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Size B	1/0 AWG
Conductor - Copper Flex G Tap	1/0 AWG
Conductor - Copper Flex H Size B	1/0 AWG
Conductor - Copper Flex H Tap	1/0 AWG
Conductor - Copper Flex I Size B	1/0 AWG
Conductor - Copper Flex I Tap	1/0 AWG
Conductor - Copper Flex K Size B	1/0 AWG
Conductor - Copper Flex K Tap	1/0 AWG
Conductor - Copper Flex M Size B	1/0 AWG
Conductor - Copper Flex M Tap	1/0 AWG
Conductor - Copper Str Size	350 KCMIL-1/0 AWG
Conductor - Copper Str Size A	350 kcmil
Conductor - Material	COPPER
Conductor Size	350 KCMIL-1/0 AWG
Conductor Type	CODE/FLEX
Wire Size	350 KCMIL-1/0 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	12
Minimum Pack Quantity	1
Pallet Quantity	1728

Product Assets

3D Models - YSR3125FXLTCKITC_MODEL-PDF
3D Models - YSR3125FXLTCKITC_MODEL-STEP
3D Models - YSR3125FXLTCKITC_MODEL-IGES
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 - YSR3125FXLTCKITC

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