



YSR8CFX10CLTCKITC, Cu Splice Reducer with Clear Heat Shrink,

By Burndy
Catalog # [YSR8CFX10CLTCKITC](#)

In-line Reducer splice kit



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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	8 AWG-10 AWG
Conductor - Copper Flex K Size Range	8 AWG
Conductor - Copper Flex K Size B Range	10 AWG
Conductor - Copper Flex K Size A	8 AWG
Conductor - Copper Flex K Size B	10 AWG
Conductor - Copper Flex K Size A Range	8 AWG
Conductor - Copper Flex M Size B	10 AWG
Conductor - Copper Flex M Size A Range	8 AWG
Conductor - Copper Flex M Size B Range	10 AWG

Conductor - Copper Flex M Run	8 AWG
Conductor - Copper Flex M Size A	8 AWG
Conductor - Copper Str Size	8 AWG-10 AWG
Conductor - Copper Flex K Run	8 AWG
Conductor - Copper Flex I Size B	10 AWG
Conductor - Copper Flex I Size Range	8 AWG
Conductor - Copper Flex I Size B Range	10 AWG
Conductor - Copper Flex G Size A	8 AWG
Conductor - Copper Flex G Size B	10 AWG
Conductor - Copper Flex G Size A Range	8 AWG
Conductor - Copper DLO Size Range	8 AWG
Conductor - Copper Flex G Run	8 AWG
Conductor - Copper Flex H Run	8 AWG
Conductor Size	8 AWG-10 AWG
Conductor - Copper Str Size B	10 AWG
Conductor - Copper Flex H Size A	8 AWG
Conductor - Copper Flex G Size Range	8 AWG
Conductor - Copper Flex G Size B Range	10 AWG
Conductor - Copper Str Run Range	8 AWG
Conductor - Copper Solid Size A	6
Conductor - Copper Solid Size B	• 12 • 11 • 10
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Run	8 AWG
Conductor - Copper Flex H Size B	10 AWG
Conductor - Copper Flex H Size A Range	8 AWG
Conductor - Copper Str Tap Range	14-10 AWG
Conductor - Copper Flex H Size Range	8 AWG

Conductor - Copper Flex H Size 10 AWG
B Range
Conductor - Copper Flex I Size 8 AWG
A
Conductor - Copper Flex I Size 8 AWG
A Range

Configuration

Connector Type STANDARD BARREL KITS

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 36 mm
mm
Dimension - Strip Length inch 0.57 in
Dimension - B Length fraction 9/16 in
Dimension - B Length inch 0.57 in
Dimension - Length BB inch 0.66 in
Dimension - Length Overall 1.41 in
inch

General

Trade Name HYREDUCER™
Die Index 49
Die Index - Element A 49
Die Index Run Side 49
Feature - Barrel Type Standard
Feature - Barrel Style Skived
Plated Y
Color Code Red
Sub Brand HYREDUCER
UPC 781810473979
Color Code - Side A Red
Type YSR-TC
Construction Material - Main Copper
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 12 Digit 781810473979
UPC 14 Digit GTIN 00781810473979

Logistics

Minimum Pack Quantity 1
Pallet Quantity 6000
Carton Quantity 25

Operational

Temperature Rating 194

Product Assets

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

