



YSR6CFX10CLTCKITC, Cu Splice Reducer with Clear Heat Shrink,

By Burndy
Catalog # [YSR6CFX10CLTCKITC](#)

Cu Splice Reducer, Barrel A 6 Flex G,H,I,K,M,DLO, 6 AWG, Barrel B 1410 AWG CU, Kit includes clear heat shrink

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	Yes
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2026) • Buy American Act Compliant (All status valid till December 2026) • BABA Compliant (All status valid till December 2026)
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	6 AWG-10 AWG
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex K Size B Range	10 AWG
Conductor - Copper Flex K Size A	6 AWG
Conductor - Copper Flex K Size B	10 AWG



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

Conductor - Copper Flex H Size	6 AWG
A Range	
Conductor - Copper Str Tap	14-10 AWG
Range	
Conductor - Copper Flex H Size	6 AWG
Range	
Conductor - Copper Flex H Size	10 AWG
B Range	
Conductor - Copper Flex I Size	6 AWG
A	
Conductor - Copper Flex I Size	6 AWG
A Range	

Configuration

Connector Type	STANDARD BARREL KITS
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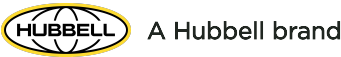
Current

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	39 mm
mm	
Dimension - Strip Length inch	0.70 in
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.73 in
Dimension - Length BB inch	0.66 in
Dimension - Length Overall	1.53 in

inch



General

Trade Name	HYREDUCER™
Die Index	7
Die Index - Element A	7
Die Index Run Side	7
Feature - Barrel Type	Standard
Feature - Barrel Style	Skived
Plated	Y
Color Code	Blue
Sub Brand	HYREDUCER
UPC	781810473962
Color Code - Side A	Blue
Type	YSR-TC
Construction Material - Main	Copper
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810473962
UPC 14 Digit GTIN	00781810473962

Logistics

Minimum Pack Quantity	1
Pallet Quantity	6000
Carton Quantity	25

Operational

Temperature Rating	194
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Product Assets

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