



Compression Splice Reducer

By Burndy
Catalog # YSR38FX34LTCKITC

CU Splice Reducer, Barrel A 500 kcmil H,I,K / 550 kcmil G,H,I,535 DLO, Barrel B 500 kcmil, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Pink/Brown Color Code, L99/20 Die Index.



Application

Wire Reducing Splice

General

Catalog Number	YSR38FX34LTCKITC
Color Code	Pink, Brown
Color Code - Side A	Pink
Color Code - Side B	Brown
Connector Type	STANDARD BARREL KITS
Construction Material - Main	Copper
Die Index	L99/20
Die Index - Element A	L99
Die Index - Element B	20
Die Index Run Side	L99
Die Index Tap Side	20
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
Temperature Rating	194
Trade Name	HYREDUCER™
Type	YSR-TC
UPC	781810355367
UPC 12 Digit	7818103553677

Dimensions

Dimension - B Length fraction	1-7/8 in
Dimension - B Length inch	1.88 in
Dimension - L Length Overall mm	103 mm
Dimension - Length BB inch	1.69 in
Dimension - Length Overall inch	4.06 in
Dimension - Strip Length inch	1.77 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex G Run	500-550 KCMIL
Conductor - Copper Flex G Size A	500 kcmil
Conductor - Copper Flex G Size A Range	500 kcmil
Conductor - Copper Flex H Run	500-550 KCMIL
Conductor - Copper Flex H Size A	500 kcmil
Conductor - Copper Flex H Size A Range	500 kcmil
Conductor - Copper Flex I Run	500-550 KCMIL
Conductor - Copper Flex I Size A	500 kcmil
Conductor - Copper Flex I Size A Range	500 kcmil
Conductor - Copper Flex K Run	500-550 KCMIL
Conductor - Copper Flex K Size A	500 kcmil
Conductor - Copper Flex K Size A Range	500 kcmil
Conductor - Copper Flex M Run	500-550 KCMIL
Conductor - Copper Flex M Size A	500 kcmil
Conductor - Copper Flex M Size A Range	500 kcmil
Conductor - Copper Str Size	500KCMIL-550 KCMIL-500 KCMIL
Conductor - Copper Str Size B	500 kcmil
Conductor - Copper Str Size B Range	500 kcmil
Conductor - Material	COPPER
Conductor Size	500KCMIL-550 KCMIL-500 KCMIL
Conductor Type	CODE/FLEX
Wire Size	500KCMIL-550 KCMIL-500 KCMIL

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Certification - D-ULus	No

Standards - RoHS Compliance CM
Status

UL Listed No

Logistics

Carton Quantity 6

Pallet Quantity 540

Product Assets

[3D Models - YSR38FX34LTCKITC_MODEL-PDF](#)

[3D Models - YSR38FX34LTCKITC_MODEL-IGES](#)

[3D Models - YSR38FX34LTCKITC_MODEL-STEP](#)

[Catalogs - Full Line BURNDY Catalog](#)

[Catalogs - Section C - Compression Connections](#)

[Customer Notices - Prop 65 Notice](#)

[Installation Manuals - SPLICE KIT trilingual](#)

[Sales Drawings - 10021428](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
BRDY_CA-YSR38FX34LTCKITC-SPEC-EN | REV 6/2024