



# Compression Splice Reducer

By Burndy  
Catalog # YSR3931LTCKITC

CU Splice Reducer, Barrel A 750 kcmil, 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, Black/Red Color Code, 24/18 Die Index.



## Application

Wire Reducing Splice

## General

Catalog Number	YSR3931LTCKITC
Color Code	Black, Red
Color Code - Side A	Black
Color Code - Side B	Red
Connector Type	STANDARD BARREL KITS
Die Index	24/18
Die Index - Element A	24
Die Index - Element B	18
Die Index Run Side	24
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	781810344538
UPC 12 Digit	7818103445388

## Dimensions

Dimension - B Length fraction	1-3/4 in
Dimension - B Length inch	1.78 in
Dimension - L Length Overall mm	111 mm
Dimension - Length BB inch	1.49 in
Dimension - Length Overall inch	4.36 in
Dimension - Strip Length inch	1.67 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	750 KCMIL-350 KCMIL
Conductor - Copper Str Size A	750 kcmil
Conductor - Copper Str Size A Range	750 kcmil
Conductor - Copper Str Size B	350 kcmil
Conductor - Copper Str Size B Range	350 kcmil
Conductor - Material	COPPER
Conductor Size	750 KCMIL-350 KCMIL
Conductor Type	CODE
Wire Size	750 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	6
Pallet Quantity	540

## Product Assets

[3D Models - YSR3931LTCKITC\\_MODEL-IGES](#)  
[3D Models - YSR3931LTCKITC\\_MODEL-STEP](#)  
[3D Models - YSR3931LTCKITC\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - SPLICE KIT trilingual](#)  
[Sales Drawings - 10021428](#)



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