



# Compression Splice Reducer

By Burndy  
Catalog # [YSR34FX28LTCKITC](#)

CU Splice Reducer, Barrel A 350 kcmil G,H,I,K,M,373 DLO, Barrel B 4/0 AWG, Standard Barrel, Internal Chamfer, Tin Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with Clear Heat Shrink, Blue/Purple Color Code, 19 or L80/15 Die Index.



## Application

Wire Reducing Splice

## General

|                        |                      |
|------------------------|----------------------|
| Catalog Number         | YSR34FX28LTCKITC     |
| Color Code             | Blue, Purple         |
| Color Code - Side A    | Blue                 |
| Color Code - Side B    | Purple               |
| Connector Type         | STANDARD BARREL KITS |
| Die Index              | 19/15                |
| Die Index - Element A  | 19;L80               |
| Die Index - Element B  | 15                   |
| Die Index Run Side     | 19;L80               |
| Die Index Tap Side     | 15                   |
| 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                    | 781810345160         |
| UPC 12 Digit           | 7818103451600        |

## Dimensions

|                                 |            |
|---------------------------------|------------|
| Dimension - B Length fraction   | 1-11/16 in |
| Dimension - B Length inch       | 1.69 in    |
| Dimension - L Length Overall mm | 100 mm     |
| Dimension - Length BB inch      | 1.30 in    |
| Dimension - Length Overall inch | 3.95 in    |
| Dimension - Strip Length inch   | 1.60 in    |

## Electrical Ratings

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating    | 35 kV |

## Conductor Related

|  |                   |
|--|-------------------|
| Conductor - Copper Flex G Run          | 350 KCMIL         |
| Conductor - Copper Flex G Size A       | 350 kcmil         |
| Conductor - Copper Flex G Size A Range | 350 kcmil         |
| Conductor - Copper Flex G Tap          | 4/0 AWG           |
| Conductor - Copper Flex H Run          | 350 KCMIL         |
| Conductor - Copper Flex H Size A       | 350 kcmil         |
| Conductor - Copper Flex H Size A Range | 350 kcmil         |
| Conductor - Copper Flex H Size B Range | N/A               |
| Conductor - Copper Flex H Tap          | 4/0 AWG           |
| Conductor - Copper Flex I Run          | 350 KCMIL         |
| Conductor - Copper Flex I Size A       | 350 kcmil         |
| Conductor - Copper Flex I Size A Range | 350 kcmil         |
| Conductor - Copper Flex I Tap          | 4/0 AWG           |
| Conductor - Copper Flex K Run          | 350 KCMIL         |
| Conductor - Copper Flex K Size A       | 350 kcmil         |
| Conductor - Copper Flex K Size A Range | 350 kcmil         |
| Conductor - Copper Flex K Tap          | 4/0 AWG           |
| Conductor - Copper Flex M Run          | 350 KCMIL         |
| Conductor - Copper Flex M Size A       | 350 kcmil         |
| Conductor - Copper Flex M Size A Range | 350 kcmil         |
| Conductor - Copper Flex M Tap          | 4/0 AWG           |
| Conductor - Copper Str Size            | 350 KCMIL-4/0 AWG |
| Conductor - Copper Str Size B          | 4/0 AWG           |
| Conductor - Copper Str Size B Range    | 4/0 AWG           |
| Conductor - Material                   | COPPER            |
| Conductor Size                         | 350 KCMIL-4/0 AWG |
| Conductor Type                         | CODE/FLEX         |

**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       | 1080 |

**Product Assets**

[3D Models - YSR34FX28LTCKITC\\_MODEL-STEP](#)  
[3D Models - YSR34FX28LTCKITC\\_MODEL-IGES](#)  
[3D Models - YSR34FX28LTCKITC\\_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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