



Compression Splice Reducer

By Burndy
Catalog # YSR3934FXLTCKITC

CU Splice Reducer, Barrel A 750 kcmil, Barrel B 350 kcmil
G,H,I,K,M,373 DLO, Standard Barrel, Internal Chamfer, Tin
Plated, Connector is UL/CSA, 90°C Up to 35kV, Kit comes with
Clear Heat Shrink, Black/Blue Color Code, 24/19 or L80 Die
Index.



Application

Wire Reducing Splice

General

| | |
|------------------------------|----------------------|
| Color Code | Black, Blue |
| Color Code - Side A | Black |
| Color Code - Side B | Blue |
| Connector Type | STANDARD BARREL KITS |
| Construction Material - Main | Copper |
| Die Index | 24/19 |
| Die Index - Element A | 24 |
| Die Index - Element B | 19;L80 |
| Die Index Run Side | 24 |
| Die Index Tap Side | 19;L80 |
| 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 |
| Sub Brand | HYREDUCER |
| Temperature Rating | 194 |
| Trade Name | HYREDUCER™ |
| Type | YSR-TC |
| UPC | 781810472309 |
| UPC 12 Digit | 7818104723099 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - B Length fraction | 1-3/4 in |
| Dimension - B Length inch | 1.78 in |
| Dimension - L Length Overall mm | 104 mm |
| Dimension - Length BB inch | 1.69 in |
| Dimension - Length Overall inch | 4.09 in |
| Dimension - Strip Length inch | 1.67 in |

Electrical Ratings

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

Conductor Related

| | |
|--|---------------------|
| Conductor - Copper Flex G Size B | 350 kcmil |
| Conductor - Copper Flex G Size B Range | 350 kcmil |
| Conductor - Copper Flex G Tap | 350 KCMIL |
| Conductor - Copper Flex H Size B | 350 kcmil |
| Conductor - Copper Flex H Size B Range | 350 kcmil |
| Conductor - Copper Flex H Tap | 350 KCMIL |
| Conductor - Copper Flex I Size B | 350 kcmil |
| Conductor - Copper Flex I Size B Range | 350 kcmil |
| Conductor - Copper Flex I Tap | 350 KCMIL |
| Conductor - Copper Flex K Size B | 350 kcmil |
| Conductor - Copper Flex K Size B Range | 350 kcmil |
| Conductor - Copper Flex K Tap | 350 KCMIL |
| Conductor - Copper Flex M Size B | 350 kcmil |
| Conductor - Copper Flex M Size B Range | 350 kcmil |
| Conductor - Copper Flex M Tap | 350 KCMIL |
| 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 - Material | COPPER |
| Conductor Size | 750 KCMIL-350 KCMIL |
| Conductor Type | CODE/FLEX |
| 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
Minimum Pack Quantity 1
Pallet Quantity 864

Product Assets

[3D Models - YSR3934FXLTCKITC_MODEL-IGES](#)
[3D Models - YSR3934FXLTCKITC_MODEL-PDF](#)
[3D Models - YSR3934FXLTCKITC_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - SPLICE KIT trilingual](#)
[Sales Drawings - 10021428](#)



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BRDY-YSR3934FXLTCKITC-SPEC-EN | REV 8/2023