



# Compression Splice

By Burndy  
Catalog # [YS40LFX](#)

650 KCMIL G, 646 DLO, 650 AWG CU, Standard Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, BLACK Color Code, 24 Die Index.



## Application

Wire Splice

## General

Color Code	Black
Connector Type	STANDARD BARREL
Construction Material - Main	Copper
Die Index	24
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS
UPC	621945623880

## Dimensions

Dimension - B Length inch	1.56
Length	3.75 in

## Electrical Ratings

Voltage Rating	35 kV
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## Conductor Related

Conductor - Copper DLO Size	646 KCMIL
Conductor - Copper DLO Size Range	646 KCMIL
Conductor - Copper Flex G Size	650 KCMIL
Conductor - Copper Flex G Size Range	650 KCMIL
Conductor - Copper Str Size	650 KCMIL
Conductor - Material	COPPER
Conductor Size	650 KCMIL
Conductor Type	FLEX
Wire Size	650 KCMIL

## Certifications and Compliance

Certification - CSA Approved	CSA
Certification - cULus	NO
Industry Standard(s)	UL 486A-486B

## Logistics

Carton Quantity	25
Pallet Quantity	3000

## Product Assets

[Brochures - Burndy\\_Copper Flex Splices - Standard Barrel\\_Brochure](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50117136](#)



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