



Compression Splice

By Burndy
Catalog # [YS36FX](#)

500 KCMIL G&H, 444 DLO, 500 AWG CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, BROWN Color Code, 20 Die Index.



Application

Wire Splice

General

Color Code	Brown
Connector Type	LONG BARREL
Construction Material - Main	Copper
Die Index	20
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS
UPC	621945624160

Dimensions

Dimension - B Length inch	2.62
Length	5.84 in

Electrical Ratings

Voltage Rating	35 kV
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Conductor Related

Conductor - Copper DLO Size	444 KCMIL
Conductor - Copper DLO Size Range	444 KCMIL
Conductor - Copper Flex G Size	500 KCMIL
Conductor - Copper Flex G Size Range	500 KCMIL
Conductor - Copper Flex H Size	500 KCMIL
Conductor - Copper Flex H Size Range	500 KCMIL
Conductor - Copper Str Size	500 KCMIL
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	FLEX
Wire Size	500 KCMIL

Certifications and Compliance

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

Logistics

Carton Quantity	6
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Product Assets

[Brochures - Burndy_Copper Flex Splices - Long Barrel_Brochure](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50117138](#)



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