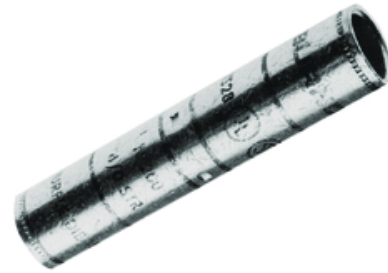


Compression Splice

By Burndy
Catalog # [YS34](#)

500 kcmil CU, Long Barrel, Internal Chamfer, Tin Plated,
UL/CSA, 90°C, Up to 35kV, BROWN Color Code, 20 or 299 Die
Index



Application

Wire Splice

General

Color Code	Brown
Connector Type	LONG BARREL
Die Index	20
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS, Long Barrel
UPC	781810508503
UPC 12 Digit	7818105085033

Dimensions

Dimension - B Length inch	2.20 in
Dimension - L Length Overall mm	125 mm
Dimension - Length Overall inch	4.91 in
Dimension - Strip Length inch	2-1/4

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	CODE
Wire Size	500 kcmil

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Minimum Pack Quantity	1

Product Assets

[3D Models - YS34_MODEL-PDF](#)
[3D Models - YS34_MODEL-IGES](#)
[3D Models - YS34_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD007774-01](#)