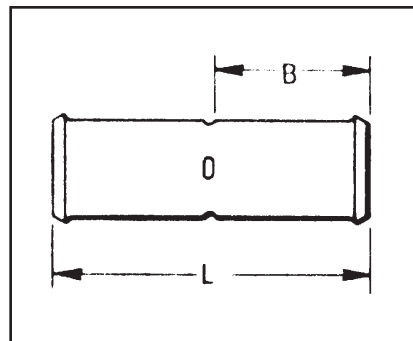
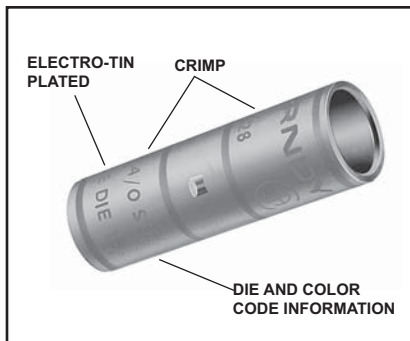


TYPE YS-L

HYLINK™ SPLICE STANDARD BARREL

COPPER COMPRESSION

UL Listed 90° C,
600 Volts to 35 kV ◆



Features & Benefits

- Standard barrel length
 - ◆ Ideal for limited space applications while providing ample barrel length for proper crimp
- Four (4) center conductor stops
 - ◆ Provides a center wire stop for proper conductor insertion



Catalog Number	Conductor		Dimensions		Dieless (# of crimps)	Installation Tooling ▲					Wire Strip Length		
	AWG	*** MM ²	L	B		Mechanical			Y35, ■ Y39, Y750, Y46*			▲ Die Index & Embossment	
						Y1MRTC Y2MR	MD7-34R	MD6 OUR840	Die Number (# crimps)	Color Code			
YS8C-L-BOX	8 Str.	10	1.00	0.44	Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	Y1MRTC (1)	W8CVT (1)	X8CRT (1)	U8CRT (1)	Red	49	1/2"	
YS6C-LBOX	6 Str.	—	1.75	0.81			W5CVT (1)	X5CRT (1)	U5CRT (1)	Blue	7 or 374	7/8"	
YS5C-LBOX	5 Str.	16	1.90	0.81		Y1MRTC (2)	W4CVT (1)	X4CRT (1)	U4CRT (1)	Gray	8 or 346	7/8"	
YS4C-LBOX	4 Str.	—	1.75	0.81			—	—	U3CRT (1)	White	9	15/16"	
YS3C-L	3 Str./ 2 Sol.	25	2.05	0.88			W2CVT (1)	X2CRT (1)	U2CRT (1)	Brown	10	15/16"	
YS2C-LBOX	2 Str.	—	2.00	0.88			W1CVT (1)	X1CRT (1)	U1CRT-1 (1)	Green	11 or 375	15/16"	
YS1C-LBOX	1 Str.	50	2.06	0.88		Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	—	W25VT (2)	X25RT (2)	U25RT (1)	Pink	12 or 348	15/16"
YS25-LBOX	1/0 Str.	—	2.08	0.88				W26VT (2)	X26RT (2)	U26RT (1)	Black	13	1"
YS26-LBOX	2/0 Str.	70	2.17	0.94				W27VT (2)	X27RT (2)	U27RT (1)	Orange	14	1-1/16"
YS27-LBOX	3/0 Str.	95	2.30	1.00				W28VT (2)	X28RT (2)	U28RT (1)	Purple	15	1-1/16"
YS28-LBOX	4/0 Str.	—	2.32	1.00	W29VT (2)			—	U29RT (1)	Yellow	16	1-1/8"	
YS29-LBOX	250 kcmil	120	2.46	1.06	W30VT (2)			—	U30RT (2)	White	17 or 298	1-1/8"	
YS30-L	300 kcmil	150	2.47	1.06	W31VT (2)			—	U31RT (2)	Red	18 or 324	1-3/16"	
YS31-L	350 kcmil	185	2.60	1.12	W32VT (2)			—	U32RT (2)	Blue	19 or 470	1-1/4"	
YS32-L	400 kcmil	—	2.74	1.19	W34VT (2)			—	U34RT (2)	Brown	20 or 299	1-7/16"	
YS34-L	500 kcmil	240	3.15	1.38	Y81KFT (3) Y81KFTMBH (3) PAT81KFT-18V (3)			—	U36RT (2)	Green	22 or 472	1-7/16"	
YS36-L	600 kcmil	300	3.22	1.38		U38RT (2)	Pink		400	1-7/16"			
YS38-L	700 kcmil	—	3.22	1.38		U39RT (2)	Black		24	1-11/16"			
YS39-L	750 kcmil	—	3.72	1.62		P44RT (2)**	White		27	1-15/16"			
YS44-L	1000 kcmil	500	4.28	1.88									

▲ See tooling section of this catalog for complete tool and die listings.

* Use PUADP-1 adapter with U dies in Y46 HYPRESS™.

** P44RT for use with Y46 HYPRESS™ only. PUADP-1 adaptor not required.

*** The MM² conductor sizes listed are the recommendations for Class 2 conductor.

■ The maximum size for the Y35 is 400 kcmil insulated code cable.

◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

Note: All dimensions shown are for reference only.

Blue highlighted items are industry standard and most frequently ordered.