

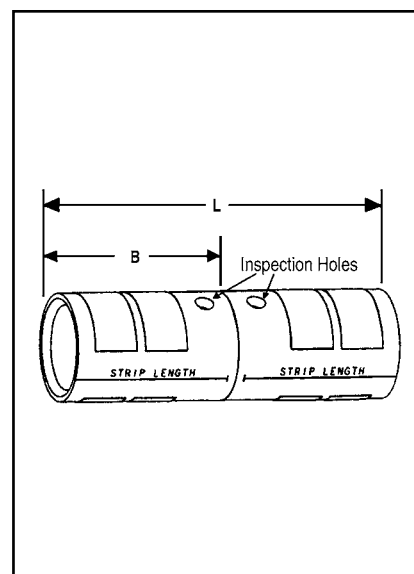
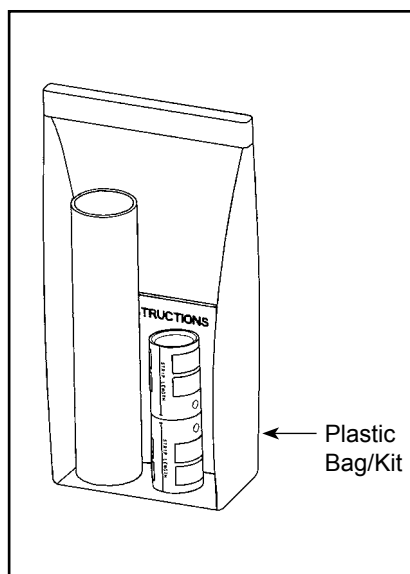
TYPE YS-TC

HYSPLICE™

C-118

In-line Splice Kits for Telecommunications Applications

YS-TC kits are for splicing cables and covering the connection with clear heat shrink. Splices are constructed from seamless, high conductivity electrolytic copper tubing for maximum conductivity and tin-plated to resist corrosion. Each YS-TC splice is provided with inspection holes and cable stops. The YS-TC family also features the BURNDY® color code system.



* Clear Heat Shrink Kit Catalog Number	Wire Size		Connector					Wire Strip Length
			Barrel Type	Dimensions		Color Code	Die Index	
				Barrel	Length			
	B	L						
YS44FXLTCKITC	750 kcmil Flex	500 mm ² Class 5	Standard	1.90	4.30	Yellow	L115	1.96
YS39LTCKITC	750 kcmil Code	—	Standard	1.62	3.68	Black	23	1.67
YS38FXLTCKITC	500 kcmil Flex	300 mm ² Class 5	Standard	1.71	3.87	Pink	L99	1.77
YS34LTCKITC	500 kcmil Code	240 mm ² Class 2	Standard	1.56	3.51	Brown	20	1.60
YS34FXLTCKITC	350 kcmil Flex	240 mm ² Class 2	Standard	1.56	3.51	Blue	19 or L80	1.60
YS31LTCKITC	350 kcmil Code	185 mm ² Class 2	Standard	1.39	3.10	Red	17	1.42
YS29FXLTCKITC	4/0 AWG Flex	—	Standard	1.36	2.98	Yellow	16	1.38
YS28LTCKITC	4/0 AWG Code	—	Standard	1.23	2.69	Purple	15	1.24
YS26LTCKITC	2/0 AWG Code	70 mm ²	Standard	1.16	2.62	Black	13	1.10
YS26FXLTCKITC	2/0 AWG Flex or Code	70 mm ² Class 5	Standard	1.09	2.41	Black	13	1.10
YS25LTCKITC	1/0 AWG Code	—	Standard	1.04	2.37	Pink	12	1.00
YS25FXLTCKITC	1/0 AWG Flex or Code	50 mm ² Class 5	Standard	1.04	2.18	Pink	12	1.00
YS2CLTCKITC	#2 AWG Code	35 mm ² Class 5	Standard	0.82	1.88	Brown	10	0.78
YS2CFXLTCKITC	#2 AWG Flex or Code	35 mm ² Class 5	Standard	0.82	1.73	Brown	10	0.78
YS4CFXLTCKITC	#4 AWG Flex or Code	—	Standard	0.74	1.69	Gray	8	0.71
YS6CFXLTCKITC	#6 AWG Flex or Code	16 mm ² Class 5 or Class 2	Standard	0.73	1.60	Blue	7 or 24	0.70
YS8CFXLTCKITC	#8 AWG Flex or Code	—	Standard	0.65	1.48	Red	49	0.62

* Clear Heatshrink — UL224 VW1 Listed — passes TELCORDIA GR-347-CORE Abrasion and Cut Test. (Up to 750 kcmil Class B code cable. Contact factory for 750 flex cable applications.)

Note: All dimensions shown are for reference only.

Blue highlighted items are industry standard and most frequently ordered.