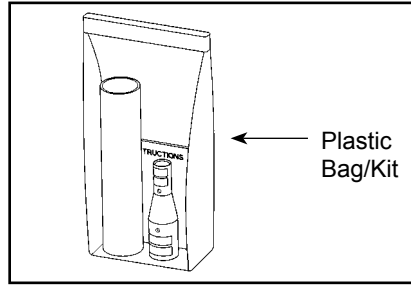


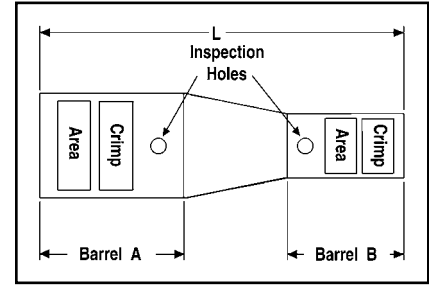
TYPE YSR-TC

HYREDUCER™
(Continued)

In-line Reducer Splice Kits for
Telecommunications
Applications



Plastic Bag/Kit



C-121

**Clear Heat Shrink Kit Catalog Number	Wire Size				Barrel Type	Connector						Wire Strip Length		
	Barrel A		Barrel B			Dimensions			Color Code		Die Index		Barrel A	Barrel B
	AWG	mm ²	AWG	mm ²		Barrel A	Barrel B	L	Barrel A	Barrel B	Barrel A	Barrel B		
YSR3128LTCKITC	350 kcmil Code	185 mm ² Class 2	4/0 AWG Code	—	Standard	1.49	1.30	3.27	Red	Purple	18	15	1.41	1.24
YSR3126FXLTCKITC			2/0 AWG Flex or Code	70 mm ² Class 5		1.49	1.16	3.24	Red	Black	18	13	1.41	1.10
YSR3125FXLTCKITC			1/0 AWG Flex or Code	50 mm ²		1.49	1.04	3.33	Red	Pink	18	12	1.41	1.00
YSR312CFXLTCKITC			#2 AWG Flex or Code	35 mm ²		1.49	0.82	3.37	Red	Brown	18	10	1.41	0.78
YSR314CFXLTCKITC †			#4 AWG Flex or Code	—		1.49	0.74	3.43	Red	Gray	18	8	1.41	0.71
YSR316CFXLTCKITC †			#6 AWG Flex or Code	16 mm ²		1.49	0.73	3.58	Red	Blue	18	7	1.41	0.70
YSR29FX28LTCKITC	4/0 AWG Flex	120 mm ²	4/0 AWG Code	—	1.44	1.30	3.00	Yellow	Purple	16	15	1.38	1.24	
YSR29FX25FXLTCKITC			1/0 AWG Flex or Code	50 mm ²	1.44	1.04	3.10	Yellow	Pink	16	12	1.38	1.00	
YSR29FX2CFXLTCKITC			#2 AWG Flex or Code	35 mm ²	1.44	0.82	3.13	Yellow	Brown	16	10	1.38	0.78	
YSR28FX28LTCKITC	4/0 AWG Flex or Telco Flex	120 mm ²	4/0 AWG Code	—	1.43	1.43	3.00	Purple	Purple	15	15	1.36	1.24	
YSR28FX26FXLTCKITC			2/0 AWG Flex or Code	70 mm ² Class 5	1.43	1.13	2.94	Purple	Black	15	13	1.36	1.19	
YSR28FX25FXLTCKITC			1/0 AWG Flex or Code	50 mm ²	1.43	1.04	3.07	Purple	Pink	15	12	1.36	1.00	
YSR28FX2CFXLTCKITC			#2 AWG Flex or Code	35 mm ²	1.43	0.82	3.11	Purple	Brown	15	10	1.36	0.78	
YSR28FX4CFXLTCKITC †			#4 AWG Flex or Code	—	1.43	0.74	3.10	Purple	Gray	15	8	1.36	0.71	
YSR2825FXLTCKITC	4/0 AWG Code	—	1/0 AWG Flex or Code	50 mm ²	1.30	1.04	2.66	Purple	Pink	15	12	1.24	1.00	
YSR282CFXLTCKITC			#2 AWG Flex or Code	35 mm ²	1.30	0.82	2.7	Purple	Brown	15	10	1.24	0.78	
YSR284CFXLTCKITC †			#4 AWG Flex or Code	—	1.30	0.74	2.69	Purple	Gray	15	8	1.24	0.71	
YSR286CFXLTCKITC †			#6 AWG Flex or Code	16 mm ²	1.30	0.73	2.99	Purple	Blue	15	7	1.24	0.70	
YSR26FX25FXLTCKITC	2/0 AWG Flex or Code	70 mm ²	1/0 AWG Flex or Code	50 mm ²	1.16	1.04	2.36	Black	Pink	13	12	1.10	1.00	
YSR26FX2CFXLTCKITC			#2 AWG Flex or Code	35 mm ²	1.16	0.82	2.41	Black	Brown	13	10	1.10	0.78	
YSR26FX4CFXLTCKITC †			#4 AWG Flex or Code	—	1.16	0.74	2.47	Black	Gray	13	8	1.10	0.71	
YSR26FX6CFXLTCKITC †			#6 AWG Flex or Code	16 mm ²	1.16	0.73	2.71	Black	Blue	13	7	1.10	0.70	

† Provided with 2 heat shrink tubings. One will overlap the other. Install the smaller first and larger second.

** 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 1: All dimensions shown are for reference only.

Note 2: Non-inspection window versions are available. Please contact customer service.

Note 3: Installation Tooling Charts on pages C-94 - C-99.

Blue highlighted items are industry standard and most frequently ordered.