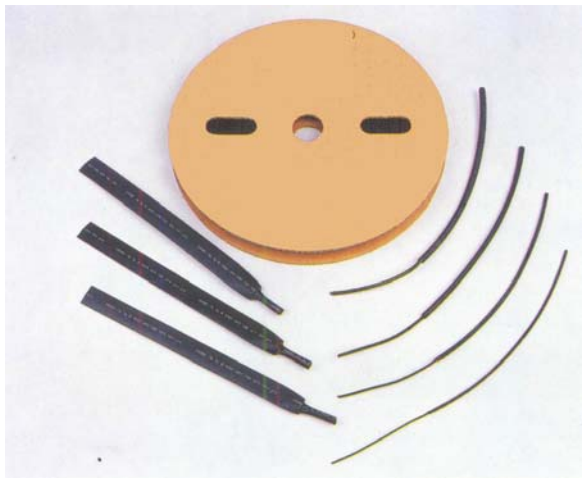
CIRMAKER

Flame-retardant Thin Wall Heat Shrinkable Tube



Specification

TEST ITEM	VALUE
Shrinking Temperature	Start at 80ºC
Operating Temperature	-55º--125ºC
Tensile Strength	≥ 14Mpa
Dielectric Strength	≥ 25kV/mm
Flammability	Pass
Rated Voltage	300V

Application: Quick Shrink, For insulating temperature-sensitive components.

SIZE (mm)	AS SUPPLIED (mm)		AFTER RECOVERY (mm)		STANDARD PACKAGE (m/spool)	APPLICATION RANGE (mm)
	I.D.	W.T.	MAX.I.D.	W.T.		
Ø 1.0	1.40 ± 0.30	0.10 ± 0.05	0.65	0.20 ± 0.05	200	0.7 ~ 1.00
Ø 1.5	1.90 ± 0.30	0.10 ± 0.05	0.85	0.20 ± 0.05	200	0.9 ~ 1.40
Ø 2.0	2.40 ± 0.30	0.13 ± 0.05	1.00	0.22 ± 0.05	200	1.1 ~ 1.80
Ø 2.5	2.80 ± 0.30	0.13 ± 0.05	1.30	0.25 ± 0.05	200	1.4 ~ 2.30
Ø 3.0	3.40 ± 0.40	0.13 ± 0.05	1.50	0.28 ± 0.05	200	1.6 ~ 2.70
Ø 3.5	3.90 ± 0.40	0.13 ± 0.05	1.80	0.28 ± 0.05	200	1.9 ~ 3.20
Ø 4.0	4.40 ± 0.40	0.15 ± 0.05	2.00	0.30 ± 0.05	200	2.1 ~ 3.60
Ø 5.0	5.50 ± 0.40	0.15 ± 0.05	2.50	0.32 ± 0.05	100	2.6 ~ 4.50
Ø 6.0	6.50 ± 0.40	0.15 ± 0.05	3.00	0.32 ± 0.05	100	3.1 ~ 5.40
Ø 7.0	7.50 ± 0.40	0.15 ± 0.05	3.50	0.32 ± 0.05	100	3.7 ~ 6.30
Ø 8.0	8.50 ± 0.50	0.15 ± 0.05	4.00	0.32 ± 0.05	100	4.2 ~ 7.20
Ø 9.0	9.50 ± 0.50	0.16 ± 0.05	4.50	0.35 ± 0.05	100	4.7 ~ 8.00
Ø 10	10.50 ± 0.50	0.16 ± 0.05	5.00	0.35 ± 0.05	100	5.2 ~ 9.00
Ø 11	11.50 ± 0.50	0.18 ± 0.05	5.50	0.40 ± 0.05	100	5.7 ~ 10.0
Ø 12	12.50 ± 0.50	0.20 ± 0.05	6.00	0.40 ± 0.05	100	6.2 ~ 11.0
Ø 13	13.50 ± 0.50	0.20 ± 0.05	6.50	0.40 ± 0.05	100	6.7 ~ 12.0
Ø 14	14.50 ± 0.50	0.20 ± 0.05	7.00	0.40 ± 0.05	100	7.3 ~ 13.0
Ø 15	15.50 ± 0.60	0.22 ± 0.05	7.50	0.40 ± 0.05	100	7.8 ~ 14.8
Ø 16	16.50 ± 0.60	0.22 ± 0.05	8.00	0.40 ± 0.05	100	8.3 ~ 15.8

Black	Transparent	White	Red	Blue	Green	Yellow	Other
●	●	●	●	●	●	●	