

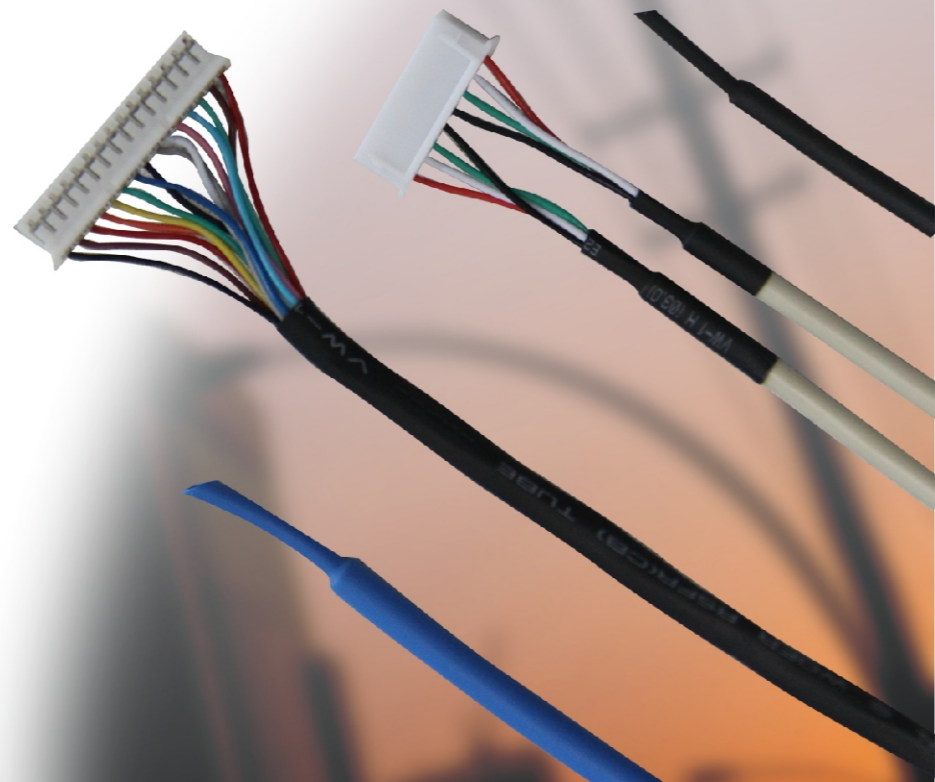
RSFR-135G(2X)

Flame retardant, multi-purpose
heat shrink tubing



Features

- Flexible
- Suitable for various applications
- Continuous Operating Temperature: -55°C to 135°C
- Shrink Temperature: 110°C
- RoHS compliant
- Meet SAE-AMS-DTL
-23053/5
Class 1 and 3



Dimensions

SIZE		AS SUPPLIED	AFTER RECOVERY		STANDARD PACKAGE
Inch	mm	INTERNAL DIAMETER mm	INTERNAL DIAMETER MAX mm	WALL THICKNESS NOM mm	SPOOL LENGTH M/spool
3/64	0.8	1.2	0.6	0.41 ± 0.08	200
1/16	1.0	1.6	0.8	0.43 ± 0.08	200
3/32	2.0	2.4	1.2	0.51 ± 0.08	200
1/8	3.0	3.2	1.6	0.51 ± 0.08	200
3/16	4.5	4.8	2.4	0.51 ± 0.08	100
1/4	6.0	6.4	3.2	0.64 ± 0.08	100
3/8	9.0	9.5	4.8	0.64 ± 0.08	100
1/2	12	12.7	6.4	0.64 ± 0.08	50
5/8	16	15.9	8.0	0.76 ± 0.08	50
3/4	18	19.1	9.5	0.76 ± 0.08	50
1	25	25.4	12.7	0.89 ± 0.12	50
1-1/2	40	38.1	19.1	1.02 ± 0.12	50
2	50	50.8	25.4	1.14 ± 0.12	25
3	80	76.2	38.1	1.27 ± 0.12	25
4	100	101.6	50.8	1.40 ± 0.20	25

Technical Data

Physical

Property	Test Method	Typical Performance
Tensile Strength	ASTM D2671	10.4MPa
Elongation(%)	ASTM D2671	200%

Electrical

Property	Test Method	Typical Performance
Dielectric Strength	IEC 243	15kv/mm
Volume Resistivity	IEC 93	1 · 10 ¹⁴ · cm