



Heat Shrink Tubing

SFTW-203 Flexible High Shrink Ratio Polyolefin

Data Sheet

Product Description

SFTW-203 is a highly flexible, fast shrinking tubing offering superior properties. With excellent chemical and thermal resistance it is capable of meeting the toughest demands of the aerospace, military and railways industries. SFTW-203 has a 3 : 1 shrink ratio and can, therefore, easily cope with components of varying diameter, with no tendency to split.

Technical Features

Continuous operating temperature range:	-55°C to +135°C	Shrink ratio:	3 : 1
Base material:	Polyolefin	Shrink temperature:	100°C (min.)
Flammability:	Self extinguishing Clear: not self extinguishing	Longitudinal change:	-5% max.
Tensile strength:	18 N/mm ²	Dielectric strength:	450 kV/cm
Specifications:	MIL-I-23053/5 Class 1, 2, 3 VG 95343/5 Type A & B (pending) DIN-VDE 0341 T9005 (pending)	UL 224 AFT 125°C * Det Norske Veritas (pending) CSA	

* except clear

Ordering Information Type SFTW-203

Bore as supplied minimum (mm)	Bore recovered maximum (mm)	Wall thickness fully recovered (mm)	Standard pack reel (m)	Standard Colours
1.5	0.5	0.45	400	Black White Red Yellow Clear Brown Green
3.0	1.0	0.55	400	
6.0	2.0	0.65	300	
9.0	3.0	0.75	150	
12.0	4.0	0.75	100	
18.0	6.0	0.75	50	
24.0	8.0	1.00	50	
39.0	13.0	1.15	50	

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