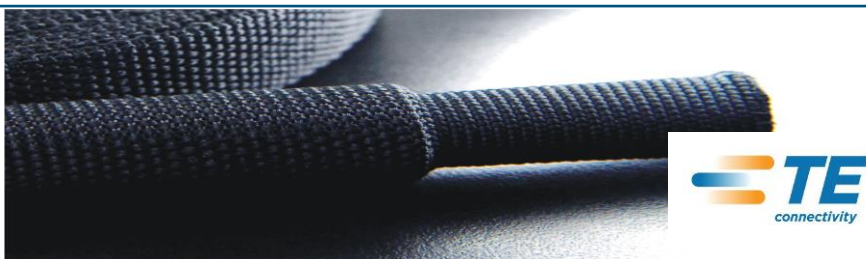


HFT5000

Heat-Shrinkable Fabric Tubing



HFT5000 is designed primarily to provide mechanical protection for components such as rubber hoses, plastic pipes, and harness wiring bundles. Also suitable for other applications, such as noise and rattle suppression. The woven construction makes HFT5000 extremely flexible and resistant to trapping water heat and humidity. It provides outstanding chafing and cutting protection, even at high temperatures.

Applications

Most commonly used in automotive applications where flexibility, and abrasion resistance over a wide range of temperatures is required. The 2:1 shrink ratio and highly flexible fabric construction allows for easy compliant installation. This halogen free woven fabric grips tightly to a substrate without additional fixing. It can also be easily cut with standard industrial cutting equipment.

Technical data	
Material	Polyethylene/Polyester
Operating temperature	3000 hours -40°C to +125°C 1000 hours -40°C +150°C
Certified	RoHS
Standard Colour	Black
Approval	UL E199379

Size	Internal Diameter (mm) minimum expanded as supplied	Maximum Recovered After Heating
Standard		
12/6	12(0.47)	6(0.24)
20/10	20(0.79)	10(0.39)
30/15	30(1.18)	15(0.59)
40/20	40(1.57)	20(0.79)
50/25	50(1.97)	25(0.98)
60/30	60(2.36)	30(1.18)
70/35	70(2.76)	35(1.38)
Nonstandard High Volume		
25/12	25(0.98)	12(0.47)
34/17	34(1.34)	17(0.67)
80/40	80(3.15)	40(1.57)

Packaging options – Spools

Full details on technical specifications, test methods and values are available on request.

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