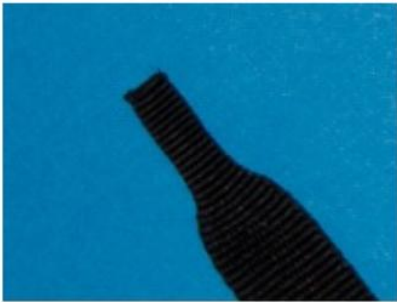


TECHNICAL TUBING AND SLEEVING

HEAT SHRINK TUBING



This fabric-reinforced heat-shrink tubing is a high-quality, flexible heat-shrink tubing made of polyolefin, which has excellent physical, chemical and electrical properties. The heat-shrink tubing is halogen-free and can be used where a flame-retardant, halogen-free environment is required.

Polyolefin Heat Shrink Tubing, Type SSHFF with Fabric, Halogen-Free

Technical features:

Material: Polyolefin, halogen-free

Shrink ratio: 2 : 1

Operating temperature: -40 °C to 125 °C

Shrink temperature: 100 °C

Application: Protective conduit, cable harnesses

	Test	Values
Abrasion resistance (200g load 150,000 cycles)	23°C; 80°C; 125°C	no abrasion on test substrate
Thermal shock	ASTM D2671 (4 h at 200°C)	no cracks, no dripping or flowing
Flexibility at low temperature	ASTM D2671 (4 h at -40°C)	no tearing
Oil resistance	24 h at 23°C	no change

Dimensions / Shrinkage rate 2 : 1

Master number	min. diameter	max. diameter shrunk	Wall thickness after shrinkage	Length on spool
	[mm]	[mm]	[mm]	[m]
SSHFF12/6	12	6	1	50
SSHFF20/10	20	10	1	50
SSHFF30/15	30	15	1	50
SSHFF40/20	40	20	1	50
SSHFF50/25	50	25	1	50
SSHFF60/30	60	30	1	50

Standard color:

black (bw)