

This adhesive lined heatshrink has a 6:1 shrink ratio and accommodates a wide variety of connector shapes and configurations. The thermoplastic adhesive liner is ideal for complete environmental protection and insulation. Ideal for use for strain relief and protection of cables.



SPECIFICATION:

MATERIAL: Flame Retardant Polyolefin UL94-V0

COLOUR OPTIONS: Black

OPERATING TEMPERATURE: -55°C to +110°C

TENSILE STRENGTH: 14.5 MPa

SHRINK TEMPERATURE: 120°C

LONGITUDINAL CHANGE: +1% to 10% Max.

DIELECTRIC STRENGTH: 20kV/mm Min.

THERMAL HEAT AGEING: 169 Hours at 150°C - 4000%; Low Temperature Flexibility; No Break at -55°C.

FLAMMABILITY: Fire hazard duration of burning 60s max. to ASTM D2671 (jacket only, not including transparent).

CHEMICAL RESISTANCE: Fluid resistance at 23°C for 24 hours for the following fluids: F-54 diesel fluid, H-515 hydraulic fluid, 0-149 lubricating oil.



PART NUMBERS:

PART NO.	COLOUR	MIN. DIA. SUPPLIED (mm)	MAX. DIA. RECOVERED (mm)	RECOVERED WALL THICKNESS (mm)	LENGTH (m)
MW-6:1 HSAL19/3.2	Black	19	3.2	3.2	1.2
MW-6:1 HSAL33/5.5	Black	33	5.5	3.4	1.2
MW-6:1 HSAL45/7.4	Black	45	7.4	3.6	1.2
MW-6:1 HSAL51/8.3	Black	51	8.3	4.3	1.2
MW-6:1 HSAL70/11.7	Black	70	11.7	4.3	1.2
MW-6:1 HSAL89/17	Black	89	17	4.3	1.2
MW-6:1 HSAL120/23	Black	120	23	4.8	1.2