

SELECTION GUIDE – High Specification Heat Shrink

These products are manufactured to order and are subject to minimum order quantities.
Please contact us regarding technical information, prices, order quantities and delivery lead-times.

Part Code	Description	Shrink Ratio	Operating Temp °C	Supplied Diameters	Properties and Applications	Colours
SHF	Halogen free, low Smoke, low toxicity, flame retardant polyolefin heat-shrinkable tubing.	2:1	-55C to +105C	1mm to 150mm	For smoke sensitive areas including public buildings and public transport applications.	Black White
SLS	Very low shrinkage temperature (+65C), flexible, halogen free polyolefin heat-shrinkable tubing	2:1	-45C to +125C	1.5mm to 50mm	Very flexible with quick shrinkage from 65C, ideal for heat sensitive applications including PVC wire and electronic components.	Black
CM	MIL specification 2:1 flexible, flame retardant polyolefin heat-shrinkable tubing.	2:1	-55C to +135C	1.2mm to 151mm	Outstanding physical, electrical and chemical properties. Military, aerospace and high specification electronic applications.	Various
CMX3	MIL specification 3:1 shrink ratio flexible, flame retardant polyolefin heat-shrinkable tubing.	3:1	-55C to +135C	1.6mm to 39mm	Outstanding physical, electrical and chemical properties. Military, aerospace and electronic applications. Large 3:1 shrink ratio.	Various
CMX4	MIL specification 4:1 shrink ratio flexible flame retardant polyolefin heat-shrinkable tubing.	4:1	-55C to +135C	19mm to 115mm	Outstanding physical, electrical and chemical properties. Military, aerospace and electronic applications. Extra large 4:1 shrink ratio.	Various
SDR	Diesel resistant elastomeric heat-shrinkable tubing. MIL specification.	2:1	-75C to +150C	3mm to 76mm	Resistant to diesel fuel, gasoline, hydraulic fluid and lubricating oils. Excellent high temperature and abrasion resistant properties.	Black
CK	High temperature, Chemical Resistant. Polyvinylidene (PVDF) heat-shrinkable tubing.	2:1	-55C to +175C	1mm to 25mm	Semi rigid, excellent high temperature, chemical, solvent and abrasion resistance. Flame retardant. MIL specification.	Clear
SV	High temperature, very flexible, modified Fluoroelastomer heat-shrinkable tubing (Viton®)	2:1	-55C to +200C	3mm to 50mm	Superior impact and abrasion properties and resistance to acids, corrosive fluids, lubricants and solvents at elevated temperatures.	Black
SPTFE	High temperature and chemical resistance. Heat-shrinkable tubing. PTFE (Teflon®).	See Spec	-65C to +260C	1.5mm to 12mm	Excellent high temperature, chemical resistance, high electrical insulation and flame retardancy. MIL specification.	Clear
SBP	Special metal pipe and fuel line protector. Adhesive lined polyolefin heat shrink tubing.	See Spec	-55C to +105C	3.3mm to 9.5mm	For protecting automotive brake pipes and fuel lines. Protects against vibration, friction, corrosion and the environment.	Black

FinISHRINK®

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SCATV	Special CATV adhesive lined polyolefin for protecting splices and connectors.	See Spec	-55C to +110C	3.8mm to 25mm	For protecting splices and connectors in CATV industry. Removable and waterproof adhesive lined heat shrink.	Black
M	Medium Wall 3:1 shrinkage ratio polyolefin heat shrinkable tubing.	3:1	-55C to +110C	8mm to 350mm	Excellent insulation and mechanical protection. Large shrink ratio. Adhesive lined version also available for sealing applications.	Black
MDM	Medium Wall Mastic lined polyolefin heat shrinkable tubing.	See Spec	-35C to +100C	30mm to 350mm	For protecting metal pipes and sealing pipe joints and soil nails. Mastic layer prevents water and moisture.	Black
MEC	Heat-shrinkable moulded End Cap with adhesive lining.	See Spec	-55C to +110C	12mm to 200mm	Adhesive lined for waterproof sealing of cable ends. Protects power cables in open air and underground applications.	Black
MCB	Heat-shrinkable moulded Cable Breakout. 2-core, 3-core and 4-core.	See Spec	-55C to +100C	See Spec	Sealing and insulating of multi-core cables. Low voltage up to 1KV applications. Available in 2, 3 and 4 core versions.	Black
SBB	Busbar Insulation Tubing. Heat shrinkable halogen free.	See Spec	-55C to +110C	See Spec	To enhance the insulation of bus-bars in switchgear and substation applications. 11KV, 24KV and 36KV versions.	Black Red
NSH	Non-Slip heat-shrinkable handle covering.	See Spec	-55C to +105C	10mm to 50mm	Ideal for providing a non-slip handle grip on sports and health equipment, handlebars and machinery applications.	Various

Notes:

MOQ is dependant on diameter and colour required.
Customised product can be manufactured to order, please contact us for details.

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