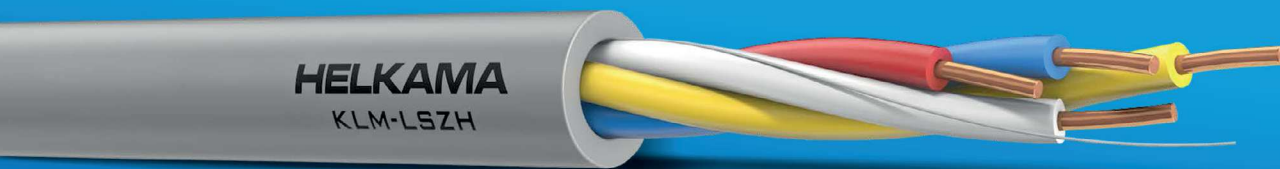


KLM-LSZH



CONDUCTOR	Solid copper conductor \varnothing 0,8 mm
INSULATION	Solid PE
CONDUCTOR IDENTIFICATION	1. Blue 2. Yellow 3. White 4. Red
DRAIN WIRE	Solid, tinned copper \varnothing 0,8 \pm 0,05 mm
SHIELDING	Aluminium foil
SHEATH	LSZH Rip cord under sheath

PHYSICAL PROPERTIES:

RATED TEMPERATURE	70 °C
OPERATING TEMPERATURE RANGE	-5 °C - 70 °C
BENDING RADIUS	Installation 8 x outer diameter

ELECTRICAL PROPERTIES:

VOLTAGE	75 V
MAX. CONDUCTOR DC RESISTANCE	38.6 Ω /km @20 °C
INSULATION RESISTANCE	min. 5000 M Ω x km @20 °C
DIELECTRIC STRENGTH	AC 1kV/min
FIRE PERFORMANCE	Euroclass Dca, IEC 60332-1
IDENTIFICATION	Printed on the sheath: Manufacturer's name, Cable size and type, Fire performance, Lot number, Manufacturing date, Meter marking
PACKAGING	150 m box, 600 m drum

TYPE:

KLM-LSZH 2X0,8 + 0,8	
OUTER DIAMETER	3,8 \pm 0,3
CABLE WEIGHT	19 kg/km
ITEM NUMBER, GREY COLOUR	
150 M BOX	3400225020
600 M DRUM	3402225020
KLM-LSZH 4X0,8 + 0,8	
OUTER DIAMETER	4.4 \pm 0.3 mm
CABLE WEIGHT	32 kg/km
ITEM NUMBER, GREY COLOUR	
150 M BOX	3400225040
600 M DRUM	3402225040