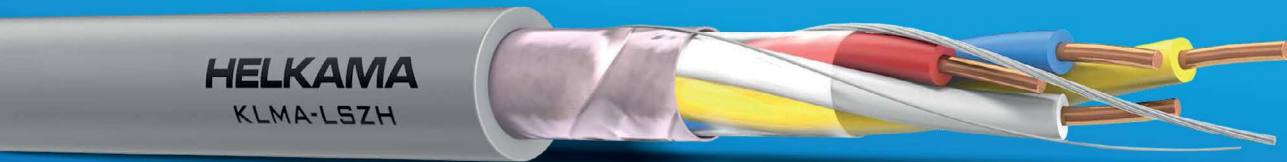


# KLMA-LSZH



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

## PHYSICAL PROPERTIES:

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

## ELECTRICAL PROPERTIES:

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

## TYPE:

### KLMA-LSZH 2X0,8 + 0,8

<b>OUTER DIAMETER</b>	3,9 $\pm$ 0,3
<b>CABLE WEIGHT</b>	25 kg/km

### ITEM NUMBER, GREY COLOUR

<b>150 M BOX</b>	3410225020
<b>600 M DRUM</b>	3412225020

### KLMA-LSZH 4X0,8 + 0,8

<b>OUTER DIAMETER</b>	4.5 $\pm$ 0.3 mm
<b>CABLE WEIGHT</b>	37 kg/km

### ITEM NUMBER, GREY COLOUR

<b>150 M BOX</b>	3410225040
<b>600 M DRUM</b>	3412225040