

KLMA-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 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 1 kV/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:

KLMA-LSZH 2X0,8 + 0,8

OUTER DIAMETER	3,9 \pm 0,3
CABLE WEIGHT	25 kg/km

ITEM NUMBER, GREY COLOUR

150 M BOX	3410225020
600 M DRUM	3412225020

KLMA-LSZH 4X0,8 + 0,8

OUTER DIAMETER	4.5 \pm 0.3 mm
CABLE WEIGHT	37 kg/km

ITEM NUMBER, GREY COLOUR

150 M BOX	3410225040
600 M DRUM	3412225040