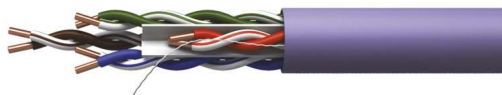


Product sheet

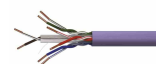
Basic Information

Order Number
Type
Common Number

2309020020
UTP CAT6 LSZH
S9132

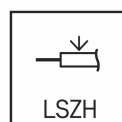


8592920000069



Measuring Unit
Packaging
Net Weight [kg]
Dimensions [mm]
Technical Support

M
305 / - / - / 305
12.925
400 × 400 × 240
Petr Veselý, 581261172,
vesely@emos.cz



Basic Product Description

Unshielded horizontal cable of the highest quality, category CAT6 with LSOH (LSZH) jacket. The cores of conductors are made of non-recycled copper. The cable meets the requirements of the construction products regulation (CPR).

Technical Description

warranty period	10 years
product type	UTP cable without connectors
length	UTP CAT 6 LSZH
cable structure	305 m
category	wire
material of the inner conductor	6
AWG	copper (Cu)
inner conductor diameter	23
wire insulation	0.55 mm
conductor insulation thickness	HDPE
strength member	0.21 mm
	150D nylon + PE cross

Product sheet

cable sheath	LSZH
jacket diameter	6.3 mm
jacket thickness	1.1 mm
sheath color	purple (RAL 4005)
low smoke zero halogen (LSZH) coat	yes
marking of cable	UTP CAT 6 LSZH 1 – 305 m
highest supported protocol	1000 Base-TX (Gigabit Ethernet)
storage temperature	-20 °C to +60 °C
mounting temperature	+5 °C to +60 °C
maximum operating humidity	93 %
reaction to the fire	Dca-s2-d2-a2
dangerous substances	none
number of wires	8
packaging	305 m, paper box