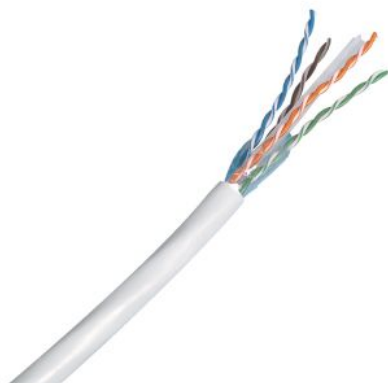


Installation Cable Cat. 6, U/UTP, 4P, 450 MHz, LSZH,gray, Eca, 500 m



010.1560. / similar product

## DESCRIPTION

Cat.6, U/UTP, AWG23 cable. 100 Ohm impedance. Data transmission frequencies of up to 450 MHz.

## TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Cable type	Single cable
Cable design	normal
Aarmor	No protection
Outer sheath material	LSZH
Cable sheath characteristics	zero-halogen
Wire type	Wire
Number of wires	8
Category	Cat. 6
Stranding	4 pairs
Wire diameter	AWG 23
Shielding	U/UTP
Cable overall diameter	Ø 6.1 mm
Protection class IP	IP 20
Max. test frequency	450 MHz
PoE	Yes
PoE Level	4
CPR classification	Eca

## MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Color Code RAL	7035 Light gray
Cable Length	500.0 m / 1640 ft

## ELECTRICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Standard	EN 50173-1 EN 50288-6-1

IEC 60332-1-2

IEC 60754-2

IEC 61034

IEC 61156-5 2nd ed.

ISO/IEC 11801

TIA/EIA 568.2-D