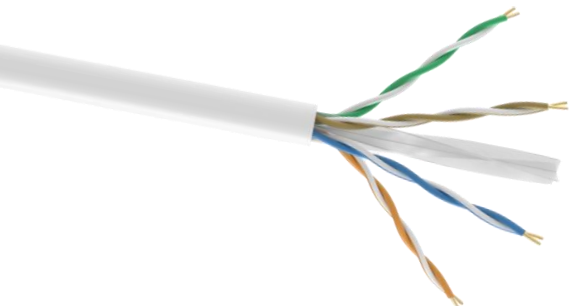


Conexpro UTP cable, CAT6, LSZH, 24AWG, 305m, white



EAN: 0710497560870

PN: 6UTP-LS

Fire classification

Reaction to fire class: Dca,s2,d2,a1

Sheath type: LSZH

Specifications

Installation temperature	0 °C to 50 °C
Storage temperature	-20 °C to 60 °C
Cable cross-section	AWG24
Cable type	Wire
Shielding type	UTP (U/UTP)
Usage	Indoor
Conductor type	Copper
Sheath type	LSZH
Bandwidth	250 MHz
Supported protocols	1000 Base-TX, 1000 Base-T
Category	CAT6
Color	White
Cable diameter	6,3 mm

Logistics information

Packaging size 42 cm x 23 cm x 43 cm

Packaging Weight 13,5 kg



Technical characteristics (100m)

Frequency (MHz)	Return Loss (dB)	Attenuation (dB/100m)	PSNEXT (dB)	NEXT (dB)	Phase Delay (ns/100m)
1	20	2.03	72.3	74.3	570.00
4	23	3.78	63.3	65.3	552.00
8	24.5	5.32	58.8	60.8	546.73
10	25	5.95	57.3	59.3	545.38
16	25	7.55	54.2	56.2	543.00
20	25	8.47	52.8	54.8	542.05
25	24.3	9.51	51.3	53.3	541.20
31.25	23.6	10.67	49.9	51.9	540.44
62.5	21.5	15.38	45.4	47.7	538.55
100	20.1	19.80	42.3	44.3	537.60
200	18.0	28.98	37.8	39.8	536.54
250	17.3	32.85	36.3	38.3	536.27

Cable cross-section

