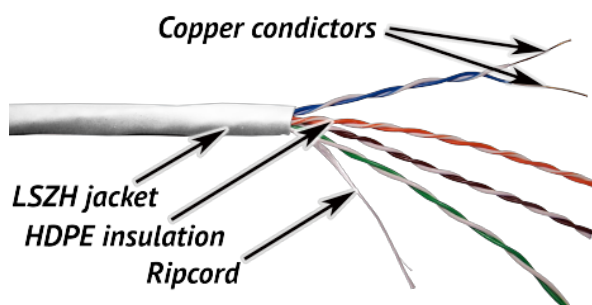


TWT UTP cable, 4 pairs, category 5e, LSZH, 305 m, white

Product Code: [TWT-5EUTP-LSZH](#)

TWT UTP cable, 4 pairs, category 5e, LSZH, 305 m, white



Description

Unshielded four pairs category 5e cable is designed for digital and analog signals transmission on frequencies below 100 MHz.

The cable comprises four twisted pairs of solid copper conductors under a single jacket. There is a ripcord under cable jacket for termination process convenience.

The cable jacketed is made from polymer compound with low smoke and gases emission which fire retardant for group cabling as stated in GOST IEC 60332-3-22-2011 and GOST IEC 61034-2-2011.

Box dimensions (DxWxH) – 352 x 196 x 352 mm.

Box weight – 11.8 kg.

Specification	Value
Jacket Color	White
Jacket Material	LSZH
Insulation Material	HDPE (high density polyethylene)
Conductor Type	Solid
Conductor Gauge	24 AWG
Cable Diameter	5.0 ± 0.5 mm
Nominal velocity propagation (NVP)	66 % at 100 MHz
Cable Length per Box	305 m
Operating Temperature	-20 °C to 75 °C
Regulatory Certifications	ETL VERIFIED
Regulatory Compliance	TIA/EIA 568-D.2 cat. 5E, ISO/IEC 11801-1:2017, EN 50173

Model range

TWT-5EUTP-LSZH	TWT UTP cable, 4 pairs, category 5e, LSZH, 305 m, white
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Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.