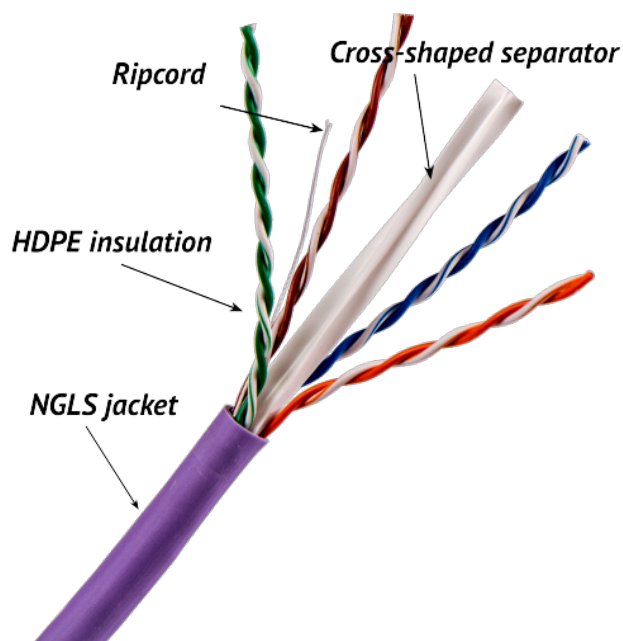


TWT UTP cable, 4 pairs, category 6, ng(A)-LS, IEC 60332-3, 305 meters, purple



Product Code: [TWT-6UTP-NGLS](#)

TWT UTP cable, 4 pairs, category 6, ng(A)-LS, IEC 60332-3, 305 meters, purple

Description

Unshielded four pairs category 6 cable is designed for digital and analog signals transmission on frequencies below 250 MHz. The cable comprises four twisted pairs of solid copper conductors under a single jacket.

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.

There is a ripcord under the jacket to ease termination process.

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

Box weight – 8.9 kg

Specification	Value
Jacket Color	Purple
Jacket Material	ng(A)-LS
Insulation Material	HDPE (high density polyethylene)
Conductor Gauge, single	23 AWG
Conductor Type	Solid
Cable Diameter	6.4 mm
Operating Temperature	-20 °C to +75 °C
Cable Length per Box	305 m
Nominal velocity propagation (NVP)	66% — 100 MHz
Regulatory Certifications	UL, ETL and 3P Verified to ANSI/TIA/EIA568-D.2-1 Category 6
Regulatory Compliance	TIA/EIA568-D.2-1 Category 6,

ISO/IEC 11801-1:2017,

EN 50288-6-1:2013

Model range

TWT-6UTP-NGLS	TWT UTP cable, 4 pairs, category 6, ng(A)-LS, IEC 60332-3, 305 meters, purple
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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.