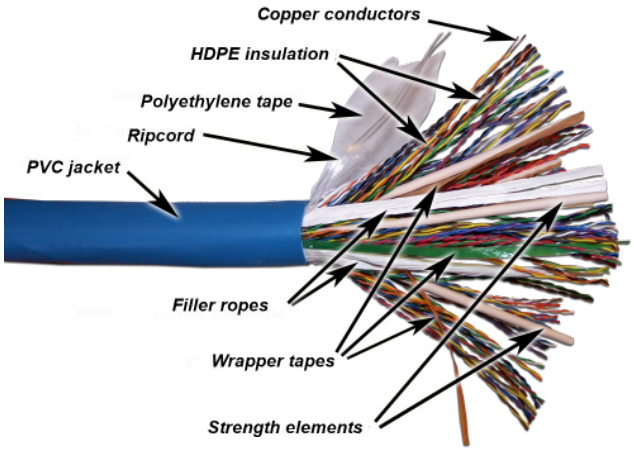
Паспорт изделия

TWT UTP cable, 100 pairs, category 5e, PVC, 305 meters on a reel



Product Code: TWT-5EUTP100

TWT UTP cable, 100 pairs, category 5e, PVC, 305 meters on a reel

Description

The multipair unshielded cable is designed for transmission voice and CCTV signals on frequencies below 100 MHz. The cable comprises 100 pairs of solid copper conductors. The cable has strength core element. Outer jacket is PVC.

Each conductor is covered with HDPE (high density polyethylene) insulation. Two conductors are twisted with specially selected step in a single twisted pair.

Each group of 25 twisted pairs are wrapped with a tape with different color per group. The four bundles are laid together with filler ropes and covered with a single PVC jacket.

There is a ripcord under the cable jacket for termination process convenience.

The cable is delivered on reels by 305 meters length. Other construction lengths are available by order.

Specification	Value
Jacket Color	Blue
Jacket Material	PVC
Insulation Material	HDPE (high density polyethylene)
Conductor Type	Solid
Conductor Gauge	24 AWG
Nominal Velocity Propagation (NVP)	66%
Cable Diameter	23.5 mm
Cable Length per Reel	305 m
Operating Temperature	-20 ºC to 75 ºC

Regulatory Certifications	UL VERIFIED
Regulatory Compliance	TIA/EIA 568.2-D cat. 5; ISO/IEC 11801

Model range

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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.