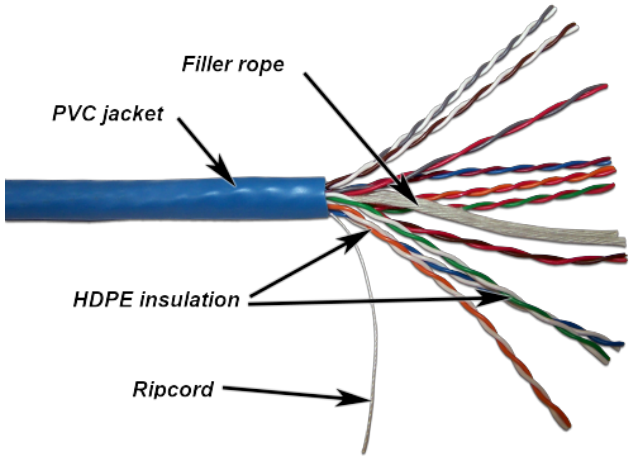
Product Data Sheet

TWT, U/UTP, Category 5e, twisted-pair cable, 10-pair, unshielded, PVC, 305 m



Part Number: TWT-5EUTP10

TWT, U/UTP, Category 5e, twisted-pair cable, 10-pair, unshielded, PVC, 305 m for copper structured cabling systems. LANMASTER product information, specifications and part number details.

Description

Cable comprises 10 pairs of solid copper conductors.

Cable is unshielded (UTP) and compliance with category 5e.

Each conductor is covered with HDPE (high density polyethylene) insulation.

Two conductors are twisted with specially selected step in a single twisted pair. All twisted pairs are grouped in a single bundle with polyethylene tape and enclosed in a 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	7.8 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

Color Coding

Pair	**Color**	**Pair**	**Color**
1	white - blue	6	red - blue
2	white - orange	7	red - orange
3	white - green	8	red - green
4	white - brown	9	red - brown
5	white - grey	10	red - grey

Part Numbers

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Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.