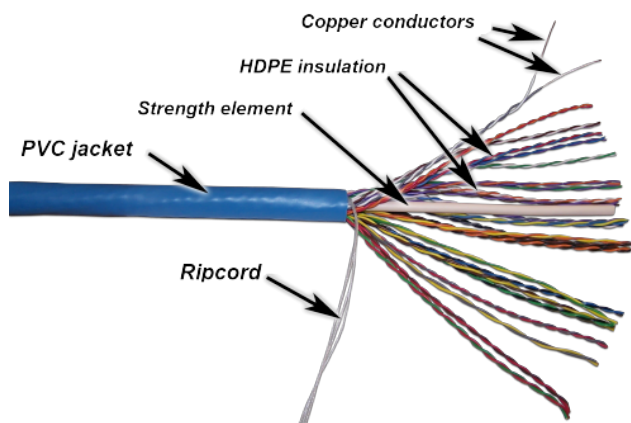


TWT UTP cable, 25 pairs, Cat. 5e, PVC, 305 meters per drum

Product Code: [TWT-5EUTP25](#)

TWT UTP cable, 25 pairs, Cat. 5e, PVC, 305 meters per drum



Description

The cable consists of 25 pairs of solid copper conductors.
Conductor diameter is 24AWG.
Each conductor is enclosed in HDPE (high-density polyethylene) insulation.

Two conductors, twisted with a specially selected step, make up one twisted pair.
Twisted pairs are assembled around the central element, wrapped in a plastic film and enclosed in a common PVC jacket.

To facilitate cable termination, a rip cord is included under the jacket.

Characteristic	Value
Jacket color	Blue
Jacket material	PVC (polychlorinated vinyl chloride)
Insulation material	HDPE (High Density Polyethylene)
Conductor diameter	24 AWG
Conductor Type	Solid
Cable diameter	12 mm
Fire safety rating	CM (general use cable)
Operating temperature range	-20 °C / +75 °C
Impedance	100 Ohm
Number of meters per drum	305 m

Color coding:

Pair 1 White — Blue	Pair 13 Black — Green
Pair 2 White — Orange	Pair 14 Black — Brown
Pair 3 White — Green	Pair 15 Black — Gray
Pair 4 White — Brown	Pair 16 Yellow — Blue
Pair 5 White — Grey	Pair 17 Yellow — Orange

Pair 6 Red — Blue
Pair 7 Red - Orange
Pair 8 Red — Green
Pair 9 Red — Brown
Pair 10 Red — Grey
Pair 11 Black — Blue
Pair 12 Black — Orange

Pair 18 Yellow — Green
Pair 19 Yellow — Brown
Pair 20 Yellow — Gray
Pair 21 Purple — Blue
Pair 22 Purple — Orange
Pair 23 Purple — Green
Pair 24 Purple — Brown
Pair 25 Purple — Gray

Model range

TWT-5EUTP25	TWT UTP cable, 25 pairs, Cat. 5e, PVC, 305 meters per drum
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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.