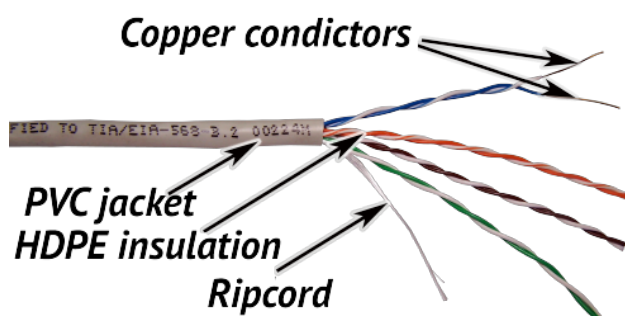


TWT UTP cable , 4 pairs, category 5e, PVC, grey, 305 meters

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

TWT UTP cable , 4 pairs, category 5e, PVC, grey, 305 meters



Description

Four pairs UTP cable has a following design:

Conductor is a solid 24 AWG wire with HDPE (high density polyethylene) insulation. Two conductors comprise a single twisted pair.

The cable consists of four pairs, each pair twisted with different but specially selected step. There is a ripcord under cable jacket for termination process convenience. The jacket is cut when ripcord is pulled. The cable jacket has per meter length marks.

Specification	Value
Jacket Color	Grey
Jacket Material	PVC (polyvinyl chloride)
Insulation Material	HDPE (high density polyethylene)
Conductor Gauge, single	24 AWG
Conductor Type	Solid
Cable Diameter	4,8mm ± 0,3
Operating Temperature	-20 °C to 75 °C
Cable Length per Box	100 m, 305 m, 500 m
Nominal velocity propagation (NVP)	67%
Regulatory Certifications	UL, ETL VERIFIED
Regulatory Compliance	TTIA/EIA 568-D.2 cat. 5E, ISO/IEC 11801-1:2017; EN 50173

The cable has better transmission characteristics then defined in standards for 1-100 MHz frequency band.

Model range

TWT-5EUTP	TWT UTP cable , 4 pairs, category 5e, PVC, grey, 305 meters
TWT-5EUTP/100-GY	TWT UTP cable , 4 pairs, category 5e, PVC, grey, 100 meters
TWT-5EUTP/500-GY	TWT UTP cable , 4 pairs, category 5e, PVC, grey, 500 meters

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.