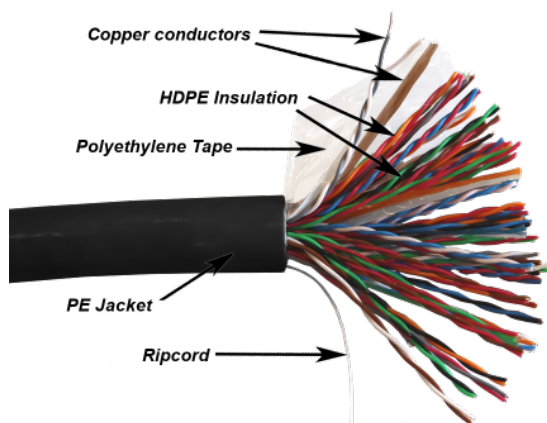


## Паспорт изделия

### TWT UTP cable, XS series, 50 pairs, category 5e, outdoor, PE, black, 305 meters on a reel

**Product Code:** [TWT-5EUTP50-XS-OUT](#)

TWT UTP cable, XS series, 50 pairs, category 5e, outdoor, PE, black, 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 50 pairs of solid copper conductors. Outer jacket is LDPE.

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

Twisted pairs are gathered around a strength core element, and covered with a single LDPE jacket.

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

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

| Specification                      | Value                            |
|------------------------------------|----------------------------------|
| Jacket Color                       | Black                            |
| Jacket Material                    | LDPE (low density polyethylene)  |
| Insulation Material                | HDPE (high density polyethylene) |
| Conductor Type                     | Solid                            |
| Conductor Gauge                    | 24 AWG                           |
| Nominal Velocity Propagation (NVP) | 66%                              |
| Cable Diameter                     | 14.7 ±1.0 mm                     |
| Cable Length per Reel              | 305 m                            |
| Operating Temperature              | -20 °C to 75 °C                  |

## Model range

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| TWT-5EUTP50-XS-OUT | TWT UTP cable, XS series, 50 pairs, category 5e, outdoor, PE, black, 305 meters on a reel |
|--------------------|-------------------------------------------------------------------------------------------|

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.