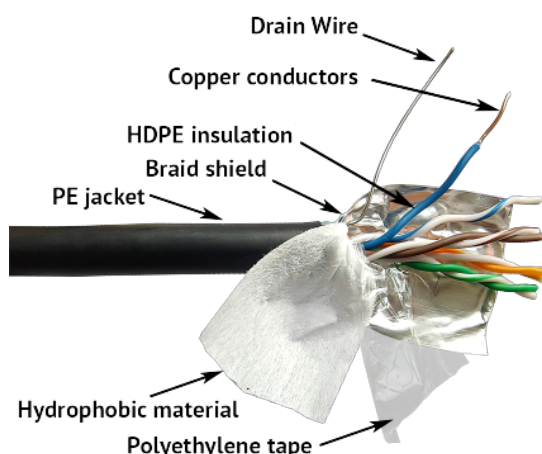


LANMASTER FTP cable, 4 pairs, cat. 5E, 200Mhz, PE, for outdoor, with a waterblocking, 305 m

Product Code: [LAN-5EFTP-WP-OUT](#)

LANMASTER FTP cable, 4 pairs, cat. 5E, 200Mhz, PE, for outdoor, with a waterblocking, 305 m



Description

The cable consists of 4 pairs of solid copper conductors.
The diameter of the conductor is 24AWG.
Each conductor is protected with HDPE (high density polyethylene) insulation.

Two conductors stranded with a specially selected step make up one twisted pair.
4 twisted pairs are wrapped in a hydrophobic material and together with a copper grounding conductor are enclosed in a common foil screen and PE (polyethylene) jacket.
Due to waterblocking tape the water does not spread through the cable in the humid environments.
Unlike other hydrophobic fillers, this material is more convenient for installation, as it does not contaminate the tool, cable and hands of the adjuster.

The cable meets the requirements of standards:

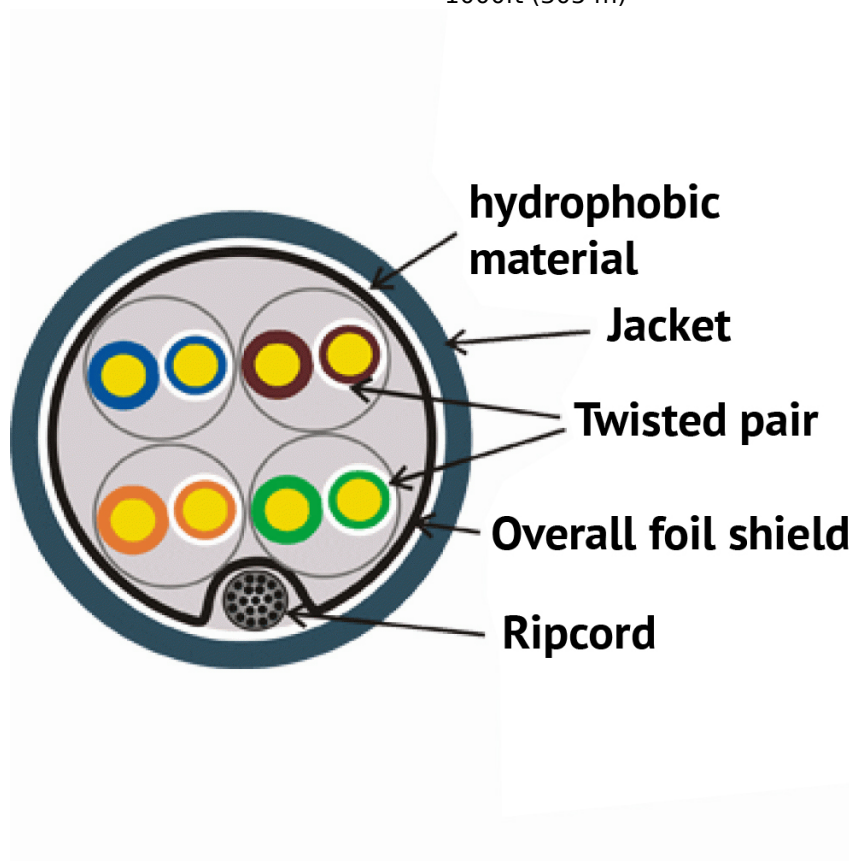
- 3P & ETL Verified to TIA/EIA568-B.2 CAT 5e

Characteristic of the cable:

Characteristic	Value
Type of conductor	Solid
Conductor Diameter	24 AWG
Insulation Type	HDPE (High Density Polyethylene)
Outer jacket	PE (Polyethylene)
Jacket Color	Black
Cable diameter	6,75 mm
Nomal velocity propagation	71%
Color coding	Pair 1 "blue / white-blue"; Pair 2 "orange/white-orange"; Pair 3 "green/white-green";

Fire resistance level
Operating temperature range
Meters in a box

Pair 4 "brown/white-brown".
CMX
from -40°C to +75°C
1000ft (305 m)



Model range

LAN-5EFTP-WP-OUT	LANMASTER FTP cable, 4 pairs, cat. 5E, 200Mhz, PE, for outdoor, with a waterblocking, 305 m
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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.