

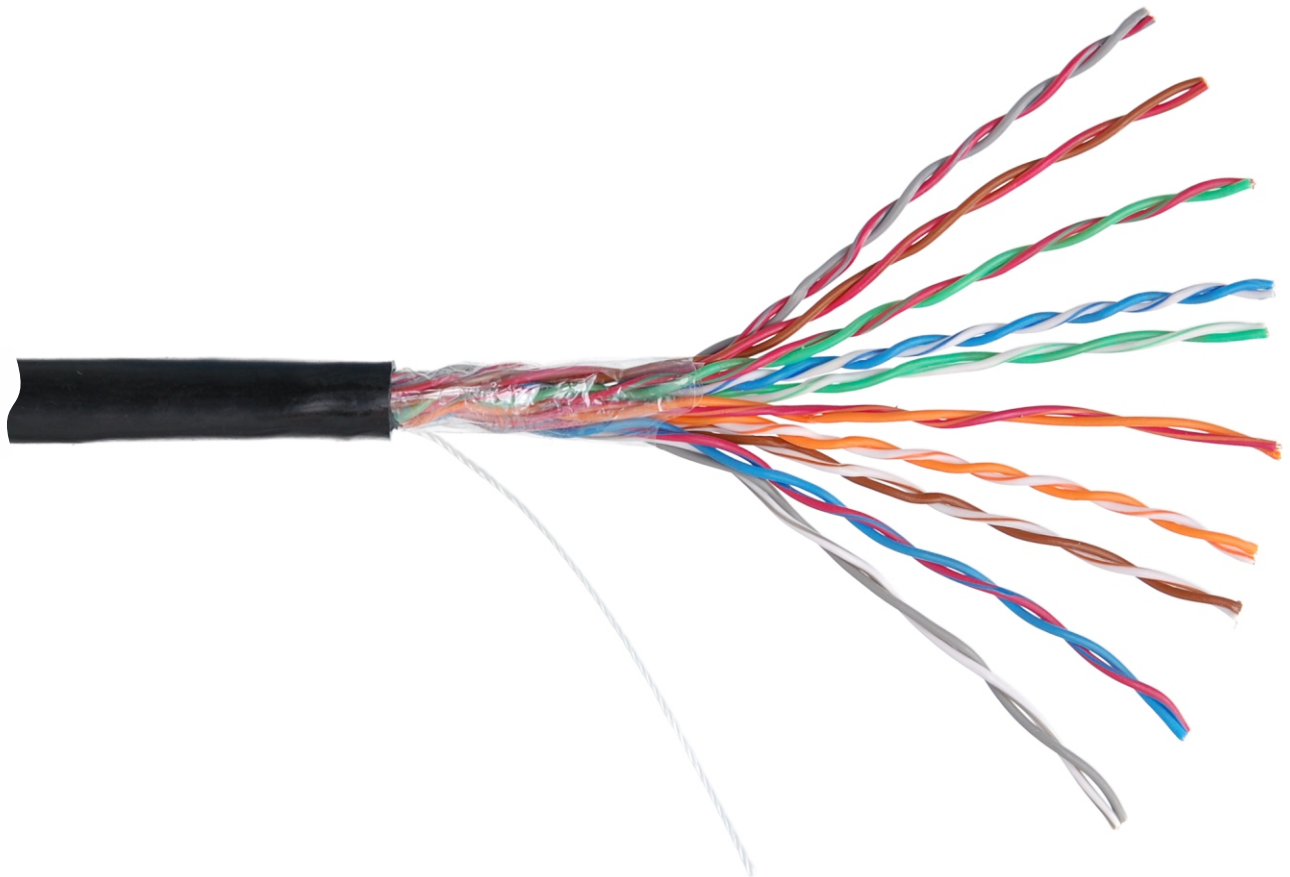
EC-UU010-5-PE-BK-3

NETLAN Cable U/UTP 10 pairs, Cat.5 (Class D), 100MHz, Solid, BC (bare copper), Outdoor, PE, Black, 305m

- ✓ Transmission Rate - 100 Mbit/s
- ✓ For outdoor installation

The EC-UU010-5-PE-BK-3 cable contains 10 pairs of twisted copper conductors, made in unshielded design, corresponds to category 5 and is designed for external installation.

It is delivered on plywood drums on 305m guaranteeing safety during transportation, constant characteristics and ease of use during unwinding and installation.



Basic equipment:
Cable

305m

Manufacturer reserves the right to change external view and characteristics of product without reducing it's consumer properties

CHARACTERISTICS

P/N	EC-UU010-5-PE-BK-3
Category	5
Bandwidth, MHz	100
Type	UTP
Number of pairs	10
Material of conductors	Copper
Type of conductors	Solid
Diameter of conductors, mm	0.47
Insulation material	HDPE
Insulation conductor thickness, mm	0.19 ± 0.02
Diameter of conductor insulation, mm	0.85 ± 0.05
Outer jacket material	PE
Application	For outdoor laying
Jacket thickness, mm	0.8 ± 0.05mm
Outer jacket diameter, mm	7.6 ± 0.3mm
Jacket color	Black
Protective film	Yes
Ripcord	Yes
Mass density (kg) per unit length (km)	62.3
Radius of bending during laying	No less 8
Radius of bending during operation	No less 6
Maximum tensile strength	No less 200
Characteristic impedance, ohms	100 ± 15
Compliance	Meets the requirements of standards: ISO/IEC 11801, EN 50173 TIA/EIA-568
Supported Applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive
Length, M	305
Temperature ranges	Storage from -40 to +60 °C. Installation from -10 to +50 °C. Operation from -40 to +60 °C
Warranty	1 year

ORDERING TABLE

P/N	Cat.	Type	Application	Color	Length, M	Volume, m3	Weight, kg
EC-UU010-5-PE-BK-3	5	UTP	For outdoor laying	Black	305	0.038400	19.200

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