

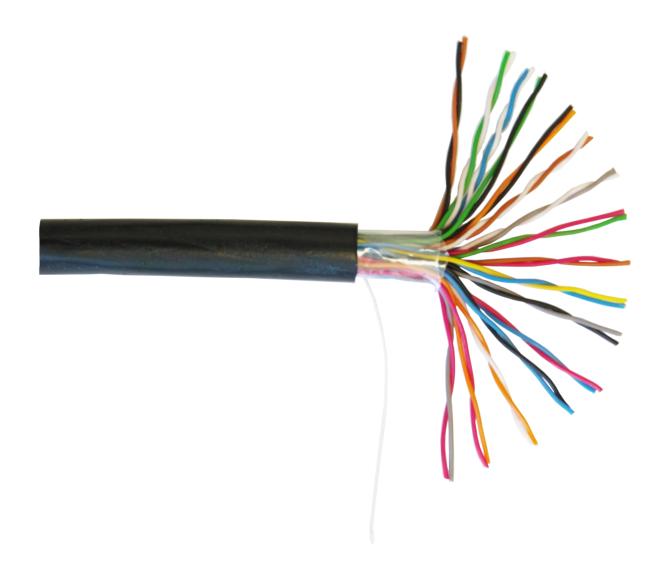
EC-UU025-5-PE-BK-3

NETLAN Cable U/UTP 25 pairs, Cat. 5 (Class D), 100MHz, Solid, BC (bare copper), Outdoor, PE, Black, 305m



The EC-UUO25-5-PE-BK-3 cable contains 25 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 reservers the right to change external view and characteristics of product without reducing it's consumer properties



NETLAN Cables



CHARACTERISTICS

P/N	EC-UU025-5-PE-BK-3					
Category	5					
Bandwidth, MHz	100					
Туре	UTP					
Number of pairs	25					
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	1.0 ± 0.05mm					
Outer jacket diameter, mm	12.5 ± 0.3mm					
Jacket color	Black					
Protective film	Yes					
Ripcord	Yes					
Mass density (kg) per unit length (km)	134.4					
Radius of bending during laying	No less 10					
Radius of bending during operation	No less 10					
Maximum tensile strength	No less 400					
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-UU025-5-PE-BK-3	5	UTP	For outdoor laying	Black	305	0.080143	46.000

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