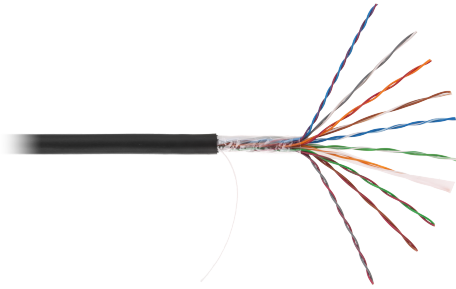


EC-UU010-5-PE-BK-3

Cable U/UTP 10 pairs 0,47 mm, cat.5, indoor, PE, solid, black, 305m



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

Ordering Table

| P/N | Number of pairs. | Cat. | Construction | Volume, m3 | Weight, kg |
|--------------------|------------------|------|--------------|------------|------------|
| EC-UU010-5-PE-BK-3 | 10 | 5 | F/UTP | 0.038400 | 19.200 |

Cable U/UTP 10 pairs 0,47 mm, cat.5, indoor, PE, solid, black, 305m

Detailed characteristics

| Characteristic | Value |
|--|--|
| 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 ± 0.05 |
| Outer jacket diameter, mm | 7.6 ± 0.3 |
| 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 и TIA/EIA-568 |
| Supported Applications | 10BASE-T, 100BASE-TX, 100BASE-T4, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive |
| Length, m | 305 |
| Temperature ranges | Storage from -20 to +60 °C. Installation from 0 to +50 °C. Operation from -20 to +60 °C |
| Warranty | 1 year |