



Cat6 UTP Network Patch Cable 1' Black

PC-LPM-UTP-RJ45-C6-1F-BK

SKU: 25311 UPC: 809380000000

Hyperline Category 6 Unshielded Ethernet cable consists of an RJ45 male on one end and an RJ45 male on the other. It is typically used for Ethernet network connections such as patch panels, switches and computers to routers. Available in multiple colors and lengths to satisfy multiple installation requirements.

Features

- Complies with ANSI / TIA / EIA-568.C2, ISO / IEC 11801
- Meets NEC / UL: CM, UL 444, UL 1863
- Test of Fire Resistance: IEC 60332-1, UL 1581 VW-1

The maximum current 1.5 A Maximum allowable voltage 7 copper wires ≈ 0.18 mm (0.008), 24 AWG Dielectric strength 1000 V / 1 min. Insulation resistance ≈ 500 M Ohm Contact resistance ≈ 20 milliohm Storage temperature -10 ° C - + 60 ° C Relative humidity $\approx 93\%$ of the number of connections *: ≈ 1000 cycles Number of connections *: ≈ 1000 cycles Tensile strength (cable / connector): ≈ 89 N