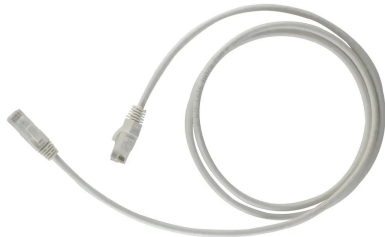


CAT5E UTP 1/2m

Patch cord RJ45



Category 5e U/UTP patch cord with Keystone RJ-45 connectors; **length 0.5m**.

Features meet **CAT 5e Class D** requirements up to **100 MHz** according to **ANSI/TIA 568.2-D** and **ISO/IEC 11801** standards. Small diameter and soft boot improve patch cord maneuverability in **medium- and high-density** applications; suitable for Gigabit Ethernet (IEEE 802.3ab) applications.

Technical Chars

- RJ-45 **CAT 5e U/UTP** suspender strap **0.5m** in length
- Outer sheath made of **white LSZH PVC** material
- **4.5mm diameter**; 36mm bend radius
- **4 balanced** 100 Ohm **pairs of AWG26** flexible red copper
- **50µm gold-plated** contacts
- **100BASE-TX** and frequency up to **100MHz**
- **Class D**; **ANSI/TIA-568.2-D**

CAT5E UTP 1/2m		
Code		287713
Cable type		CAT 5e U/UTP
Cable length	m	0.5
Minimum bending radius	mm	36
Colour		White
Connector		RJ45 CAT 5e PLUG
Contacts		50 µm gold plated
Retention		Tensile tension 50N
Frequency range	MHz	100
Max. speed		100BASE-TX
Impedence	Ohm	100 ±15
Capacity		< 560pF/100m (mutual)
Conformity		Class D, ISO/IEC 11801, EN 501731:2011, ANSI/TIA-568.2-D
Operating temperature	°C	-20 to +60
Storage temperature	°C	-20 to +75
Inner conductor		
Material		Copper

External sheath		
Material		LSZH white
Diameter	mm	4.5
Insulation material		Thermoplastic with high mechanical strength 0.98mm
Dimensions and packaging		
Pieces		10
EAN code		8016978107865

