

CAT6 UTP 1/4m

Patch cord RJ45



Category 6 U/UTP patch cord with Keystone RJ-45 connectors; **length 0.25m**.

Features meet CAT 6 Class E requirements up to 250 MHz according to ANSI/TIA-568-B.2-1 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 6 U/UTP suspender strap 0.5m in length
- Interchangeable colored clip to identify cables
- Outer sheath made of white LSZH PVC material
- 5mm diameter; 36mm bend radius
- 4 balanced 100 Ohm pairs of AWG26 flexible red copper
- 50µm gold-plated contacts
- 1000BASE-T and frequency up to 250MHz
- Class E; ANSI/TIA-568-B.2-1

CAT6 UTP 1/4m		
Code		287822
Cable type		CAT 6 U/UTP
Cable length	m	0.25
Minimum bending radius	mm	36
Colour		White
Connector		PLUG RJ45 CAT 6
Contacts		50 μm gold plated
Retention		Tensile tension 50N
Frequency range	MHz	250
Max. speed		1000BASE-T
Impedence	Ohm	100 ±15
Capacity		< 560pF/100m (mutual)
Conformity		Class E, ISO/IEC 11801, EN 501731:2011, ANSI/TIA-568-B.2-1
Operating temperature	°C	-20 to +60
Storage temperature	°C	-20 to +75
Inner conductor		
Material		Copper



External sheath			
Material		LSZH white	
Diameter	mm	5	
Insulation material		Thermoplastic with high mechanical strength 0.98mm	
Dimensions and packaging			
Pieces		10	
EAN code		8016978109494	

