

CAT6A UTP 1m

Patch cord RJ45



Category 6A U/UTP patch cord with Keystone RJ-45 connectors; **length 1m**.

Features meet **CAT 6A Class EA** requirements up to **250 MHz** according to **ANSI/TIA-568-C.2** and **ISO/IEC 11801** standards. Small diameter and soft boot improve patch cord maneuverability in **medium- and high-density** applications; suitable for 10 Gigabit Ethernet (IEEE 802.3an) applications.

Technical Chars

- RJ-45 CAT 6A U/UTP patch cord 1m in length
- Outer sheath made of white LSZH PVC material
- 6mm diameter; bend radius 41.6mm
- 4 balanced 100 Ohm pairs of AWG24 flexible red copper
- 50µm gold-plated contacts
- 10G BASE-T and frequency up to 500MHz
- Class EA; ANSI/TIA-568-C.2

CAT6A UTP 1m		
Code		287722
Cable type		CAT 6a U/UTP
Cable length	m	1
Minimum bending radius	mm	41.6
Colour		White
Connector		PLUG RJ45 CAT 6A
Contacts		50 µm gold plated
Retention		Tensile tension 50N
Frequency range	MHz	250
Max. speed		10G BASE-T (10G Ethernet)
Impedence	Ohm	100 ±15
Capacity		< 560pF/100m (mutual)
Conformity		Class EA, ISO/IEC 11801, EN 501731:2011, ANSI/TIA-568-C.2
Operating temperature	°C	-20 to +60
Storage temperature	°C	-20 to +75
Inner conductor		
Material		Copper

Data sheet

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External	chooth
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External sneath				
	LSZH white			
mm	6			
	Thermoplastic with high mechanical strength 0.86mm			
Dimensions and packaging				
	10			
	8016978107735			
	mm			

