Datasheet



CAT6A UTP patch cable with color clips



The 10G category 6A UTP patch cable is a very smart design, users can make use of the different color clips to meet diversified applications with ease and flexibility. With the color clips, users don't have to prepare so many stocks ever since! We are very proud that our cat6a patch cord cable can pass a 100% component test for patch cord test on Fluke testers. We only use 50μ " gold plated thickness contact blades, it raises the resistance to high temperature and humanity corrosion. This 10G patch cord is also verified by ETL.

FEATURES AND BENEFITS

- ✓ Conform to IEC, EIA-TIA performance requirements
- ✓ Gold plated contact pins
- ✓ 24 AWG premium grade copper conductor
- ✓ Snag-less Connectors
- ✓ ETL certified channel test
- √ Category 6A U/UTP
- ✓ Backward compatible
- ✓ Independently verified
- ✓ Choice of lengths
- ✓ LS0H outer sheath
- √ 25 Year system warranty

APPLICATION

- ✓ Supports category 6 (Class EA)
- ✓ Networks running up to 500MHz applications
- ✓ Connection between wall outlets or equipments

STANDARDS

RoHS Compliant
ISO/IEC 11801-1:2017
EN 50173-1:2011
ANSI/TIA 568-2.D
IEC 61156-5:2009+AMD1:2012 CSV
IEC 60332-1-2:2004
IEC 61034-2:2005+A1:2013







CHOICE OF COLORS







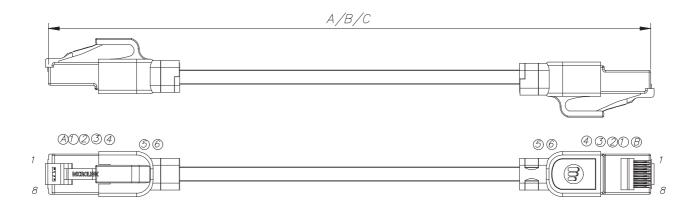


CAT6A U/UTP **COLOR CLIP CORD**

TECHNICAL SPECIFICATIONS

PARAMETERS	VALUE
Cable OD	6.0 ±0.15mm
Insulators Diameter	0.98 ±0.05mm
Termination Wiring	TIA-568B *other wiring method on request
Operating Temperature	-10°C / +60°C
Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7, ETL Verified
RoHS Compliance	Compliant
Warranty	25 Year system warranty
Conductor	24AWG stranded copper
Insulators Material	Polyolefin

TECHNICAL DRAWING



Cable printing: MICROLINK CAT.6(A) UTP 4PR 24AWG LSZH PATCH CABLE FT4 D OA7K001-1

- Smoke Density: IEC6103 4-2
- Halogen Amount: iec607 54-2

Remarks:

- I. A! indicate the length 1~9M, tolerance
- B! indicate the length 10~20M, tolerance II.
- III. C! indicate the length above 20M, tolerance +(C*1%)/-0





CAT6A U/UTP COLOR CLIP CORD

ORDER INFORMATION

PART NUMBER	DESCRIPTION
MK-C6AUP1M-CC	CAT6A U/UTP COLOR CLIP P/LEAD LSOH 1M
MK-C6AUP2M-CC	CAT6A U/UTP COLOR CLIP P/LEAD LSOH 2M
MK-C6AUP3M-CC	CAT6A U/UTP COLOR CLIP P/LEAD LSOH 3M
MK-C6AUP5M-CC	CAT6A U/UTP COLOR CLIP P/LEAD LSOH 5M

Note: CC Choice Of Color

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