

Essential-6A UTP Cable

- Compliant with Category 6A standards
- Support 10GBase-T applications
- Channel performance up to 500MHz

Application

Essential-6A cables have been specifically designed to support the higher frequencies required for 10 Gigabit Ethernet, whilst maintaining full backwards compatibility with lower speed applications.

They are manufactured and tested to the latest Category 6A specifications of the European, international and American cable standards and meet the quality and performance criteria needed to support all applications up to 500 MHz.

- 10Base-T Ethernet
- 100Base-TX Fast Ethernet
- 1000Base-TX Gigabit Ethernet
- 10GBase-T 10 Gigabit Ethernet

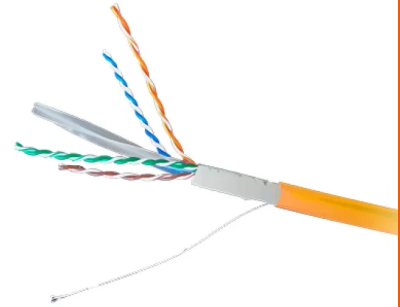
Performance

With guaranteed performance to 500MHz, Aginode Essential - 6A UTP cables meet the requirements of the International, European and American cable standards for Category 6A as specified in IEC 61156-5, EN 50288 and TIA/EIA 568.2-D.

Essential-6A UTP Channel can support 10GBase-T applications as defined in IEEE 802.3an and meet the link and channel requirements for Category 6A and Class EA as specified in TIA/EIA 568.2-D and ISO/IEC 11801.

Installation

Essential-6A UTP cable come with reel or box, the packaging are optimized for transportation and pulling.



STANDARDS

ANSI/TIA 568.2-D
EN 50173-1
IEC 61156-5
ISO/IEC 11801

Essential-6A UTP Cable

CHARACTERISTICS

Resources

Documentation

Freetable LM6A UUTP Cable.xlsx xlsx — 11.26 KB [Download](#) ↓

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