

Item no.: 389697

CAT7L500W - Network cable SFTP Cat.-7 Cca LSFH white 500m

from **91,37 EUR**

Item no.: 389697
shipping weight: 30.00 kg
Manufacturer: Teledesic



Product Description

Cat 7 data cable with Euroclass Cca of type S/FTP, with copper conductor and LSFH sheath (halogen-free), colour white (RAL 9010). It achieves a bandwidth of up to 1000 MHz (higher than the 600 MHz prescribed by the standard). Supplied on a wooden reel. Highlights- S/FTP data cable- Solid copper inner conductor (23AWG)- Compatible with PoE/PoE+ (Power over Ethernet) technology, so that network devices can be supplied with power via the cable- PE (polyethylene) insulation of the copper inner conductor, 1.30mm diameter- Aluminium+polyester shielding foil- Outer shielding braid made of tinned copper- LSFH (Low Smoke Free of Halogen) outer sheath, 0.70mm thickness and 7.4mm diameter- 79% rated speed Good to know Category 7 The Cat 7 data cable category fulfils the standard for 10 Gigabit Ethernet and is backwards compatible with the standards of the subordinate categories (Cat 6A/6/5e and Cat 3). Category 7 goes beyond Category 6A and makes it possible to achieve transmission frequencies of up to 600 MHz and 10 Gbit/s throughput. It includes features and specifications to prevent interference and noise. This type of data cable can be used in 10BASE-T, 100BASE-T, 1000BASE-T and 10GBASE-T compliant systems. Our category 7 cables are suitable for:- Complies with: EN 50173-1:2011, ISO/IEC 11801-1:2017, IEC 61156-5:2009, EN 50288-4-1:2013, EN 50288-4-2:2013- Transmission rate up to 10Gbps- Frequency range of up to 1000 MHz (higher than the 600 MHz specified by the standard)- Impedance 100 Ohm- DC resistance below 93.8 Ohm/Km

Specifications

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All details, up-to-date
prices and availability

