

Item no.: 389449

CAT7ALF500V - DK7000A Data cable SFTP 23AWG Dca LSFH 500m White

from **130,48 EUR**

Item no.: 389449 shipping weight: 30.00 kg Manufacturer: Televes



Product Description

Cat 7A data cable with Euroclass Dca of type S/FTP, with copper conductor and LSFH sheath (halogen-free), colour white (RAL 9010). It achieves a bandwidth of up to 1500 MHz (higher than the 1000 MHz prescribed by the standard). Supplied on a 500 m wooden reel. The Cat 7A data cable category meets the standard for 10 Gigabit Ethernet and is backwards compatible with the standards of the subordinate categories (Cat 6A/6/5e and Cat 7). Category 7A goes beyond Category 7 and makes it possible to achieve transmission frequencies of up to 1000 MHz and 10 Gbit/s throughput. It contains features and specifications to prevent interference and noise. This type of data cable can be used in 10BASE-T, 1000BASE-T and 10GBASE-T compliant systems. Our category 7A 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 1500 MHz (higher than the 1000 MHz specified by the standard)Impedance 100 OhmDC resistance below 93.8 Ohm/Km- 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, 0.95mm diameter-1 Aluminium+polyester shielding foil- Outer shielding braid made of tinned copper- LSFH (Low Smoke Free of Halogen) outer jacket, 0.70mm thickness and 7.7mm diameter79% rated speed

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

