Product sheet



LCS³ LEGRAND

Cable category 7 S/FTP 4 pairs Indoor/Outdoor LSZH Euroclass Eca 500 meters black

REF. 033890 | EAN. 3414971464469

This cat. 7 S/FTP 4 twisted pairs cable supports data transmission in a structured cabling system while protecting from electromagnetic interferences. Addionnally it can supply power to active equipments thanks to Power over Ethernet.

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Description

This cat. 7 S/FTP 4 twisted pairs cable supports data transmission in a structured cabling system while protecting from electromagnetic interferences. Addionnally it can supply power to active equipments thanks to Power over Ethernet.

Product characteristics

- Category 7 S/FTP : for up to 10 Gigabits per second data rate, shielded cable
- 4 twisted pairs cable
- Rated for indoor use and can tolerate limited outdoor conditions. Low Smoke Zero Halogen materials that emit limited smoke and no halogen when exposed to high sources of heat.
- Euroclass Eca offers minimum flame propagation testing with a certification of compliance from an independent laboratory.
- Power over Ethernet : 802.3 bt PoE++ applications compatible according to installation standards ISO/IEC 14763-2 (final draft) and EN 50174-2 : 2018

Recommendation / Restriction

- Compliant with ISO/IEC 11801 standard.

The product's benefits

Installation

- This cable is rated for indoor use and can tolerate limited outdoor conditions. Thus it can be used even if the last meters to the equipment is outdoor (e.g. CCTV camera).

Usage

- This indoor/outdoor cable enables to extend LAN network to some outdoor equipments like CCTV cameras.

Avantages

- Very high electromagnetic immunity

Documentation

TECHNICAL DOCUMENTATION

S000103395FR-05.pdf | PDF (0.2Mo)

S000103395EN-05.pdf | PDF (0.26Mo)

Agreements & Certificates

DOP-DOP O-CO_048-12220-A | (0.52Mo)

LGRP-00553-V02.01-EN.pdf | PDF (0.78Mo)

CATALOGUE PAGE & OTHERS

ex223001_0980.pdf | PDF (0.07Mo)