

# **Compliance Statement**

No. 2024-734

# Data communication cable, Category 7<sub>A</sub>

#### Company

INTELEK LTD Dimophontos 1 Lamda Tower 1075 Nicosia, CY HE 438609

#### **Product description**

Screened cable (S/FTP) characterised up to 1200 MHz\* Horizontal floor wiring cable, 100  $\Omega$  4 individually foil screened twisted pairs with overall braid screen Flame retardant, halogen free

#### **Product identification**

27000022 Installation Cable Solarix CAT7A SSTP LSOHFR B2ca-s1,d1,a1 1200 MHz 500m/reel Part no.: SXKD-7A-1200-SSTP-LSOHFR-B2ca

### Generic cabling and cabling components standards - Category 7<sub>A</sub> cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-9-1:2012

## Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
- IEC 60754-2:2019 (Ed. 2.1)
- IEC 61034-1:2019 (Ed. 3.2) / IEC 61034-2:2019 (Ed. 3.2)

**Technical report** 12433452, DANAK-19/24558

**EC** Cabling product ID

**CS valid until** 1 December 2025

\* Transmission parameters comply with extended Cat. 7A limits up to 1200 MHz.

Lindolan Reduce

This product has been tested by FORCE Technology and complies with the requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The product takes part in a maintenance schedule, which implies that FORCE Technology performs a quality audit of the manufacturer's production and QA sites. The maintenance testing of the product is performed on a sample basis.

Hørsholm, 6 November 2024

Lars Lindskov Pedersen

Test Manager

Dennis Andersen Head of Department

