

Compliance Statement

No. 2023-730

Data communication cable, Category 7_A

Company

INTELEK.CZ s.r.o. Olivova 2096/4, Nové Město, 110 00 Praha 1 Czech Republic

Product description

Screened cable (S/FTP) characterised up to 1200 MHz* Horizontal floor wiring cable, 100 Ω 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_A 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 12334900, DANAK-19/23867 EC Cabling product ID

CS valid until 1 December 2024

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

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, 30 November 2023

Lars Lindskov Pedersen

Test Manager

Dennis Andersen Head of Department

