

Compliance Statement

No. 2018-115B

Data communication cable, Category 7

Company

INTELEK spol. s r.o.
Ericha Roučky 1291/4
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Czech Republic

Product description

Screened cable (S/FTP) characterised up to 1000 MHz*
Horizontal floor wiring cable, 100 Ω
4 and 2×4 individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification

27000007 Installation Cable Solarix CAT7 SSTP LSOH 500m/reel SXKD-7-SSTP-LSOH
27000010 Installation Cable Solarix CAT7 SSTP LSOHFR 500m/reel SXKD-7-SSTP-LSOHFR-B2ca

Generic cabling and cabling components standards - Category 7 cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0), ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2012 (Ed. 2.1)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- EN 50288-4-1:2013

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 60754-1:2011 (Ed. 3.0) / IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

Technical report

FORCE Technology-T822532-02, DANAK-19/18829

EC Cabling product ID

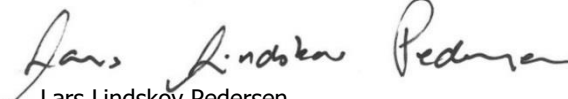
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CS valid until

29 January 2019

*Transmission parameters comply with extended Cat. 7 limits up to 1000 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. This Compliance Statement has been revised.

Hørsholm, 29 January 2018


Lars Lindskov Pedersen
Test Manager


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Head of Department

