Compliance Statement

Data communication cable, Category 6A

INTELEK spol. s r.o.
Ericha Roučky 1291/4
627 00 Brno
Czech Republic

Product description
Screened cable (U/FTP) characterised up to 500 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs
Flame retardant, halogen free

Product identification
26000025 Installation Cable Solarix CAT6A STP LSOH 500m/reel SXKD-6A-STP-LSOH
26000036 Installation Cable Solarix CAT6A STP LSOHFR 500m/reel SXKD-6A-STP-LSOHFR-B2ca

Generic cabling and cabling components standards - Category 6A 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 50173-1:2018 / EN 50173-2:2018
• EN 50288-10-1:2012
• TIA-568.2-D:2018

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

Technical report
T022079-01, DANAK-19/20889

EC Cabling product ID
EC6587

CS valid until
1 February 2021

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, 23 January 2020

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department