

# Compliance Statement

No. 2019-068

## 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  $\Omega$   
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 50288-11-1:2012
- 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

T923020, DANAK-19/19893

### EC Cabling product ID

6587

### CS valid until

29 January 2019

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, 5 February 2019

  
Lars Lindskov Pedersen  
Test Manager



Dennis Andersen  
Head of Department

