

# Compliance Statement

No. 2025-205A

## Data communication cable, Category 6A

### Company

INTELEK LTD  
Dimophontos 1  
Lamda Tower  
1075 Nikosia, CY

### Product description

Screened cable (U/FTP) characterised up to 650 MHz\*  
Horizontal floor wiring cable, 100  $\Omega$   
4 individually foil screened twisted pairs  
Flame retardant, halogen free

### Product identification

26000037 Installation Cable Solarix CAT6A STP LSOH 500m/reel SXKD-6A-STP-LSOH-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 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-10-1:2012
- TIA-568.2-E:2024

### 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

12424457, DANAK-19/24131

### EC Cabling product ID

7085

### CS valid until

1 April 2026

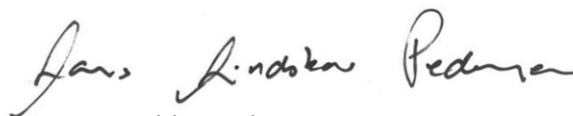
\* Transmission parameters comply with extended Cat. 6A limits up to 650 MHz.

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, original issue date 3 April 2025.

Hørsholm, 23 July 2025



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