

# Compliance Statement

No. 2024-290

## Data communication cable, Category 5e

### Company

INTELEK LTD  
Dimophontos 1  
Lamda Tower  
1075 Nicosia, CY  
HE 438609

### Product description

Screened cable (F/UTP) characterised up to 100 MHz  
Horizontal floor wiring cable, 100  $\Omega$   
4 twisted pairs with overall foil screen  
Flame retardant, halogen free

### Product identification

Installation Cable Solarix CAT5E FTP LSOH Dca-s1,d2,a1 SXKD-5E-FTP-LSOH

### Generic cabling and cabling components standards - Category 5e 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 50288-2-1:2013
- 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 60754-2:2019 (Ed. 2.1)
- IEC 61034-1:2019 (Ed. 3.2) / IEC 61034-2:2019 (Ed. 3.2)

### Technical report

12425494-01, DANAK-19/24171

### EC Cabling product ID


7233

### CS valid until

1 May 2025

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, 3 April 2024

  
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