

# **Compliance Statement**

No. 2025-047

# Data communication cable, Category 6A

#### Company

KRUĞEL EXIM spol. s r.o. Pri majeri 13 831 06 Bratislava Slovak Republic

#### **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**

Keline 10Giga 550MHz, STP 4x2xAWG23 Cat.6A, LSOH Part no. KE550HS23

### 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-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 12521741, DANAK-19/24764 **EC Cabling product ID** 7307

**CS valid until** 1 February 2026

\* Transmission parameters comply with extended Cat. 6<sub>A</sub> 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.

Hørsholm, 28 January 2025

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