Compliance Statement

No. 2021-563

Data communication cable, Category 7_A

Company
KRUGEL EXIM spol. s r.o.
Rybnicna 38/H
831 06 Bratislava
Slovak Republic

Product description
Screened cable (S/FTP) characterised up to 1200 MHz*
Horizontal floor wiring cable, 100 Ω
4 pairs individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification
KELine 10Giga 1200MHz, S/FTP 4 Pairs
Cat.7_A, LSOH
P/N: KE1200HS23

Generic cabling and cabling components standards - Category 7_A 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 50288-9-1:2012

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	**EC Cabling product ID**	**CS valid until**
12130455, DANAK-19/22129	7145	1 September 2022

*Transmission parameters comply with IEC 61156-7 and with extended Cat. 7_A limits up to 1200 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, 13 August 2021

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department

FORCE Technology
Venlighedsvej 4
2970 Hørsholm
Denmark
Tel. +45 43 25 14 00
lan.forcetechnology.com