

Compliance Statement

No. 2024-254

Data communication cable, Category 6A

Company

A-LAN Technologie Sp. Z o.o Sp.k.
Ul. Dobrego Pasterza 36A
31-416 Krakow
POLAND

Product description

Screened cable (F/FTP) characterised up to 500 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification

ALANTEC F/FTP CAT6A 23AWG LSOH Part no.: KIFF6ALSOHxxx (xxx: coding for length)

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

12424565, DANAK-19/24136

EC Cabling product ID

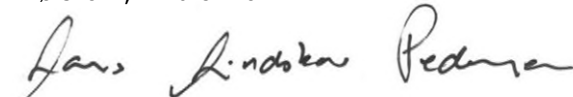
7218

CS valid until

1 April 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, 7 March 2024


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

