

Compliance Statement

No. 2023-710

Data communication cable, Category 6A

Company

Ningbo Feynman Cable Co., Ltd
No. 9, Binhaisan Road
Hangzhou Bay New Zone
Ningbo 315336
China

Product description

Screened cable (F/FTP) characterised up to 500 MHz
Horizontal floor wiring cable, 100 Ω
4 and 2x4 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification

Data Cable CAT.6A F/FTP 4PAIR 23AWG LSZH Part no. FA0423ADC6AL
Data Cable CAT.6A F/FTP 2x4PAIR 23AWG LSZH Dual Part no. FA0823ADC6AL

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

12324070-02, DANAK-19/23588
12324070-03, DANAK-19/23589

EC Cabling product ID

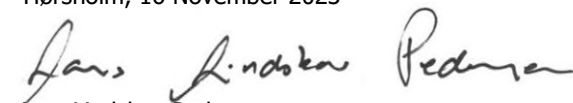
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CS valid until

1 August 2024

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, 16 November 2023


Lars Lindskov Pedersen
Test Manager


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Head of Department

