

Compliance Statement

No. 2023-712

Data communication cable, Category 7

Company

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

Product description

Screened cable (S/FTP) characterised up to 1000 MHz*
Horizontal floor wiring cable, 100 Ω
4 individually screened twisted pairs with overall braid screen
Flame retardant, PVC jacket

Product identification

Data Cable CAT.7 S/FTP 4PAIR 23AWG
Part no. FA0423APC7X

Generic cabling and cabling components standards - Category 7 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 50288-4-1:2013

Standards for flame retardancy

- IEC 60332-1-1:2015 (Ed. 1.1)
- IEC 60332-1-2:2015 (Ed. 1.1)

Technical report

12324070-06, DANAK-19/23592

EC Cabling product ID

6798

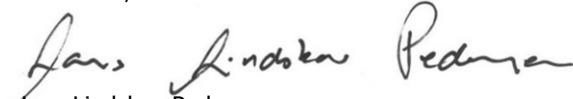
CS valid until

1 August 2024

*Transmission parameters comply with extended Cat. 7 limits up to 1000 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, 16 November 2023



Lars Lindskov Pedersen
Test Manager



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