

Compliance Statement

No. 2023-279

Data communication cable, Category 6A

Company

ATECH PERIPHERALS, INC.
6F, No.133, Sec.2, Datung Rd., Sijhih District
New Taipei City 221
Taiwan (R.O.C.)

Product description

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

Product identification

ATEN CAT.6A U/FTP Cable LSZH 4P/23AWG CE/CPR Class Dca
Part no. YSCC-AFL*-xxx (* denotes: colour code, xxx: denotes cable 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)
- IEC 60332-3-24:2018 (Ed. 2.0)

Technical report

12325705-03, DANAK-19/23419

EC Cabling product ID

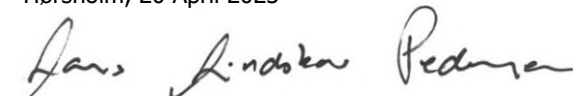
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CS valid until

1 May 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, 20 April 2023


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

