

# **Compliance Statement**

## No. 2023-318

### Data communication cords, Category 6A

Plug: Including 4 Pair Power over Ethernet (4PPoE) (Un-mating connectors under electrical load of up to 2 A per conductor)

#### Company

EUROLAN Ahlsell Sverige AB 117 98 Stockholm Sweden

#### **Product description**

Screened Category 6A RJ45 cords (equipment, patch, and work area) characterised up to 500 MHz

#### **Product identification**

RJ45 Cat. 6A S/FTP patch cords, LSZH Part number: 21D-SA-xxyy (xx: denotes colour, yy: denotes length)

#### Generic cabling and cabling components standard - Category 6A balanced cord requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0) ٠
- EN 50173-1:2018 / EN 50173-2:2018 .
- TIA-568.2-D:2018 .
- IEC 61935-2:2010 (Ed. 3.0) (transmission requirements)
- IEC 60512-99-002:2022 (Ed. 2.0) (plug)

Technical report 12326803-02, DANAK-19/23446 EC Cabling product ID 5331

CS valid until 1 April 2024

This product has been tested by FORCE Technology and complies with the electrical 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 of certification schedule, which implies that FORCE Technology performs a sample test of the product once a year.

Hørsholm, 12 May 2023

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