

Compliance Statement

No. 2022-776

Data communication cable, Category 6A

Company

Zhejiang Zhaolong Interconnect Technology Co., Ltd.
No. 9, Xihuwei Road
Shilin Industrial Zone, Xinshi Town
Deqing, Zhejiang
313215 China

Product description

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

Product identification

S/FTP CAT 6A 4P 23AWG LSZH Part no. 2126611211
DUPLEX S/FTP CAT 6A 4P 23AWG LSZH Part no. 2086611211

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

12223593-09, DANAK-19/22693

EC Cabling product ID

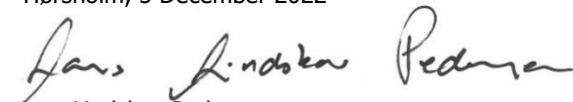
6139, 6241

CS valid until

1 July 2023

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, 5 December 2022


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

