

# Compliance Statement

No. 2022-772

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

### Product identification

F/FTP CAT 6A 4P 23AWG LSZH Part no. 246611211  
DUPLEX F/FTP CAT 6A 4P 23AWG LSZH Part no. 2076611211

### 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

12223593-03, DANAK-19/22670  
12223593-04, DANAK-19/22671

### EC Cabling product ID

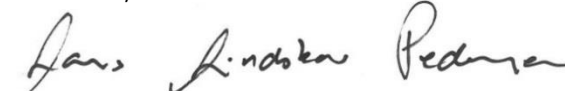
6138  
6237

### 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

