

# Compliance Statement

No. 2021-502

## Data communication cable, Category 6

### Company

ALLIANCE-COM  
4-8 quai de Seine  
93000 Saint Ouen  
France

### Product description

Screened cable (F/UTP) characterised up to 250 MHz  
Horizontal floor wiring cable, 100  $\Omega$   
4 and 2x4twisted pairs with overall foil screen  
Flame retardant, halogen free

### Product identification

ALL3504FU LAN CAT6 F/UTP 4 PR LSZH 1000M  
ALL3508FU LAN CAT6 F/UTP 2x4 PR LSZH 500M

### Generic cabling and cabling components standards - Category 6 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 50288-5-1:2013
- 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

12129608-04, DANAK-19/22068

### EC Cabling product ID

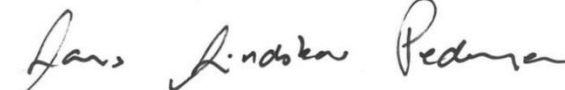
5635, 5636

### CS valid until

1 August 2022

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, 9 July 2021

  
Lars Lindskov Pedersen  
Test Manager

  
Dennis Andersen  
Head of Department

