

# **Compliance Statement**

No. 2024-038

# Data communication cable, Category 6A

#### Company

GIGANET NETWORKING SOLUTIONS LTD 9 De Montfort Street Leicester LE1 7GE United Kingdom

#### **Product description**

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

#### **Product identification**

GN-C6A-F/FTP-LS0H-305: Giganet Category 6A Solid F/FTP LS0H cable-305 m

### 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** 12421947, DANAK-19/23957

**EC Cabling product ID** 

CS valid until

5587 1 February 2025

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, 16 January 2024

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