

# **Compliance Statement**

# No. 2024-581

Data communication cable, Category 6<sub>A</sub>

## Company

Excel Excel House Junction Six Industrial Park Electric Avenue Birmingham B6 7JJ United Kingdom

#### **Product description**

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

## **Product identification**

100-914-##, 100-915-## -## indicates alterative colour option

# Generic cabling and cabling components standards - Category $6_A$ 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

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- 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** 12430696, DANAK-19/24423 EC Cabling product ID 6731, 6732

**CS valid until** 1 September 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, 23 August 2024

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