

# **Compliance Statement**

No. 2024-635

## **Data communication cable, Category 6**

#### Company

Qubix S.p.A. Via Canada 22/A 35127 Padova Italy

#### **Product description**

Unscreened cable (U/UTP) characterised up to 250 MHz Horizontal floor wiring cable, 100  $\Omega$  4 twisted pairs Flame retardant, halogen free

#### **Product identification**

M05C2701

Cavo R6UT4H24 C6 U/UTP AWG24 LSZH Cca

#### 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 50288-6-1:2013
- 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** 12431410-01, DANAK-19/24476

EC Cabling product ID

CS valid until

1 October 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, 11 September 2024

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