

# Compliance Statement

No. 2023-731

## 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 Ω  
4 twisted pairs  
Flame retardant, halogen free

### Product identification

CAVO R6UT4H23 C6 U/UTP AWG23 LSZH Eca  
Part no. M0502669  
CAVO R6UT4H23 C6 U/UTP AWG23 LSZH Dca  
Part no. M05D2669  
CAVO R6UT4H24 C6 U/UTP AWG24 LSZH Eca  
Part no. M0502701  
CAVO R6UT4H24 C6 U/UTP AWG24 LSZH Dca  
Part no. M05D2701

### 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

12335022, DANAK-19/23868

### EC Cabling product ID

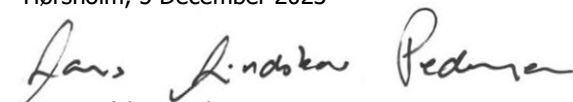
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### CS valid until

1 January 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, 5 December 2023

  
Lars Lindskov Pedersen  
Test Manager

  
Dennis Andersen  
Head of Department

