

Compliance Statement

No. 2025-502

Connecting Hardware, Category 6

Including 4 Pair Power over Ethernet (4PPoE)

(Un-mating connectors under electrical load of up to 2 A per conductor)

Company

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

Product description

Unscreened and Screened Category 6 RJ45 Communication Outlet characterised up to 250 MHz, 100 Ω

Product identification

QUBIX2001015, 2001017 & 2002015 / CCS2001015, CCS2001017 & CCS2002015 (unscreened)

QUBIX2001016 & 2002016 / CCS2001016 & CCS2002016 (screened)

Generic cabling and cabling components standards - Category 6 connector requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 60603-7-4:2010 (Ed. 2.0)
- EN 50173-1:2018 / EN 50173-2:2018
- TIA-568.2-E:2024
- IEC 60512-99-002:2022

Technical report

12528364-05, DANAK-19/25194

EC Cabling product ID

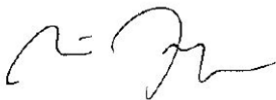
5176, 5406

CS valid until

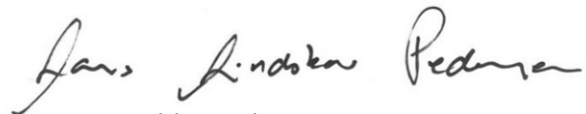
1 September 2026

This product has been tested by FORCE Technology and complies with the electrical requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The testing included measurement of NEXT with a compliant test plug and calculation of all the 14 test cases in both measurement directions. The product takes part in a maintenance of certification 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 once a year.

Hørsholm, 22 August 2025



Nis Jepsen
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Lars Lindskov Pedersen
Senior Team Leader, Test Manager

