

Certificate

No. c9736a-25

Customer:

Dätwyler IT Infra AG
Gotthardstrasse 31
6460 Altdorf, Switzerland

Class Ea**Test sample(s):**

data cable:

DATWYLER CU 6502 4P AWG23 U/FTP Cat.6A FRNC/LSOH

Part no.: 191453xxxx

CP-cable:

**DATWYLER patch cords Cat.6A (IEC) shielded, wiring 1:1 with
DATWYLER RJ45 module KS-TC Plus Cat.6A (IEC) tool-less, shielded**

Part no.: 653516xxxx with 418069

connecting hardware:

DATWYLER RJ45 module KS-TC Plus Cat.6A (IEC) tool-less-shielded

Part no.: 418069

Applied standard(s):

ISO/IEC 11801-1 Ed.1.0 (2017-11)

DIN EN 50173-1 (2018-10)

Result(s):

The sample meets the limits of the specified standards and regulations with respect to the parameters indicated above.

4 Connector Permanent Link, Copper, Class Ea

GHMT Type Approval

The test results which were determined in the course of the measurement refer to the submitted specimen. Any future technical modifications of the verified products are subject to the responsibility of the manufacturer.

This Certificate refers to the comprehensive test report no. **R9736a-25** and shall only be applicable in conjunction with the test report. This certificate is valid 24 months after date of testing.

Bexbach, 29.09.2025



Dirk Wilhelm, engineer
(Chairman of the Managing Board)



Test laboratory accredited by DAkkS in accordance with DIN EN ISO/IEC 17025:2018.
The accreditation is valid for the test methods listed in certificate **D-PL-17559-01-00**.

GHMT AG

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**RELIABILITY IN TOTAL
REQUIRES ACCURACY IN DETAIL.**