

Compliance Statement

No. 2022-023

Connecting Hardware, Category 6A

Including 4 Pair Power over Ethernet (4PPoE)

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

Company

EPCT Corporation
NO. 219, Sec. 3, Dadu Rd.,
Beitou District,
Taipei City 112,
Taiwan (R.O.C.)

Product description

Unscreened Category 6A RJ45 keystone jack characterised up to 500 MHz, 100 Ω

Product identification

KJ28F-C6A-US

Generic cabling and cabling components standards - Category 6A connector requirements

- TIA-568.2-D:2018
- IEC 60512-99-002:2019

Technical report

12221548-02, DANAK-19/22433

EC Cabling product ID

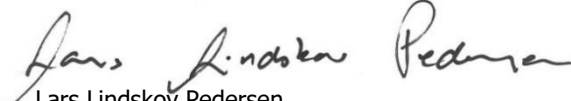
6148

CS valid until

1 February 2023

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, 13 January 2022


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

