

Compliance Statement

No. 2020-206

Connecting Hardware, Category 6_A

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

Screened Category 6_A RJ45 connector characterised up to 500 MHz, 100 Ω

Product identification

KJ88F-6A-FS-D

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

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 60603-7-51:2010
- EN 50173-1:2018 / EN 50173-2:2018
- TIA-568.2-D:2018
- IEC 60512-99-002:2019

Technical report

12023629-01, DANAK-19/20980

EC Cabling product ID 6855

CS valid until 1 March 2021

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, 26 February 2020

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