

Compliance Statement

No. 2018-740

Connecting Hardware, Category 6A

Including Power over Ethernet Plus
(Mating and un-mating connectors under electrical load)

Company

Jyh Eng Technology Co., Ltd.
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New Taipei City 24760
Taiwan
R.O.C.

Product description

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

Product identification

KJ28F-C6A-US

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

- ANSI/TIA-568-C.2:2009
- IEC 60512-99-001:2012 (Ed. 1.0)

Technical report

T826169-04, DANAK-19/19479

EC Cabling product ID

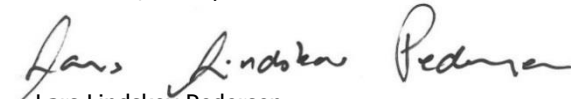
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CS valid until

1 October 2019

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, 21 September 2018


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

