

Compliance Statement

No. 2020-281

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

Fibernet LTD
Hakidma 9 st. Hi-tech City Park
P.O.B. 512
Yokneam 20692
Israel

Product description

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

Product identification

CRF0374D-F/S

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

12025128, DANAK-19/21053

EC Cabling product ID

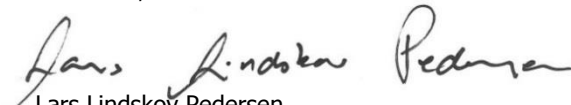
6883

CS valid until

1 April 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, 24 March 2020


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

