

Compliance Statement

No. 2021-228

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

HSING CHAU INDUSTRIAL CO., LTD.
9FL., No. 39, Lane 513 Ruiguang RD., Neihu District,
Taipei City 11492
Taiwan

Product description

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

Product identification

3013ALFQJBSx6Ayy (x: coding for height, yy: coding for colour)

3013AFQJBS6Ayy (x: coding for height, yy: coding for colour)

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

12124090, DANAK-19/21862

EC Cabling product ID

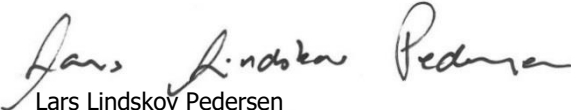
7219

CS valid until

1 April 2022

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, 8 March 2021



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department

