

Compliance Statement

No. 2018-851

Connecting Hardware, Category 6A

4 Pair Power over Ethernet (4PPoE)

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

Company

HCS Kablolama Sistemleri
Oruçreis Mah. Giyimkent Vadi Cad. No:3A
34235 Esenler
ISTANBUL
Turkey

Product description

Screened Category 6A RJ45 Jack and Patch Panel characterised up to 500 MHz, 100 Ω

Product identification

Category 6A Shielded Tool-Less RJ45 180° Keystone Jack
Part no. J6A-Z0826

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

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 IEC 60603-7-51:2010
- EN 50173-1:2018 / EN 50173-2:2018 including amendment A1:2010
- IEC 60512-99-002 (draft 48B/2591/CDV)

including all connector alien crosstalk parameters (PS ANEXT and PS AFEXT)

Technical report

T835397, DANAK-19/19686

EC Cabling product ID

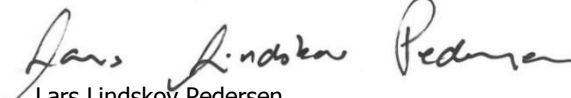
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CS valid until

1 December 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, 14 November 2018


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

