Compliance Statement

No. 2018-663A

Connecting Hardware, Category 6A

Company
Panduit
10500 W 167th Street
Orland Park, IL 60467
United States

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

Product identification
KSJ6X88TC

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
- ANSI/TIA-568-C.2:2009

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

Technical report
T831455, DANAK-19/19436

EC Cabling product ID
6751

CS valid until
22 August 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. This Compliance Statement has been revised.

Hørsholm, 31 August 2018

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