Compliance Statement

Connecting Hardware, Category 6A

Company
EmCom Technology Inc.
7F 219, Sec. 3 Nanking E. Rd.
Taipei
Taiwan

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

Product identification
1T68TPZA0

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

Technical report
T927193-03, DANAK-19/20512
EC Cabling product ID
6968
CS valid until
1 February 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, 9 January 2020

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department