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# **Compliance Statement**

No. 2016-405

### Connecting Hardware, Category 6A

Including Power over Ethernet Plus (Mating and un-mating connectors under electrical load)

#### Company

CONECTIS / GIGAMEDIA CRT No. 4 Rue des Hauts de Sainghin 59811 Lesquin Cedex France

Product description Screened Category  $6_A$  RJ45 Keystone jack characterised up to 500 MHz, 100 Ω

Product identification GGM PRJC6A10G

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

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 60603-7-51:2010
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- ANSI/TIA-568-C.2:2009
- IEC 60512-99-001:2012 (Ed. 1.0)

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

Technical report DELTA-T213015, DANAK-19/16691

## EC Cabling product ID 5401

**CS valid until** 19 July 2017

This product has been tested by DELTA EC Cabling Group 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 DELTA EC Cabling 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, 19 July 2016

Lindoka Pedma

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