

Compliance Statement

No. 2017-258

Connecting Hardware, Category 6A

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

Company

Eurolan AB Johannesfredsvägen 12 168 69 Bromma Sweden

Product description

Unscreened Category 6_A RJ45 Jack and Patch Panel characterised up to 500 MHz, 100 Ω

Product identification

16B-UA-03XX (XX = color)

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

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 60603-7-41:2010
- IEC 60512-99-001:2012 (Ed. 1.0)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- ANSI/TIA-568-C.2:2009

Technical report

EC Cabling product ID

CS valid until

DELTA-T725371-03, DANAK-19/17561

6024

30 March 2018

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, 16 March 2017

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