

Compliance Statement

No. 2013-461

Connecting Hardware, Category 6A

Company

ELKO AS Eyvind Lyches vei 10 1338 Sandvika Norway

Product description

Screened Category 6_A RJ45 Jack characterised up to 500 MHz, 100 Ω

Product identification

ELKO Toolless STP Cat.6A, PN 5497

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

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

Technical report

EC Cabling product ID

CS valid until

DELTA-T207210-04, DANAK-19/13523

5689

8 November 2014

This product has been tested by EC Cabling Group of DELTA 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, 8 November 2013

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Trent

DELTA

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