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Compliance Statement

No. 2013-298

Connecting Hardware, Category 6A

Company

Nexans Cabling Solutions
Alsebergsesteenweg 2, B3
1501 Buizingen
Belgium

Product description

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

Product identification

N420.66A LANmark-6A Evo Snap-In Connector Cat. 6A 500 MHz RJ45 screened for solid copper wire

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

Technical report

DELTA-T205995, DANAK-19/13177

EC Cabling product ID

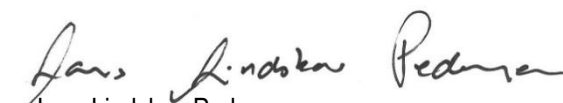
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CS valid until

1 August 2014

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, 12 July 2013


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