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# Compliance Statement

No. 2011-322

## Connecting Hardware, Category 6A

### Company

Eurolan AB  
Pyramidvägen 9A  
SE-169 56 Solna  
Sweden

### Product description

Screened Category 6A RJ45 Jack and Patch Panel characterised up to 500 MHz, 100  $\Omega$

### Product identification

Cat.6A Jack. Part number: 16B-EA-04SL  
Cat.6A Panel. Part number: 27F-00-24BL

### 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

DELTA-N313094, DANAK-19J2694

### EC Cabling product ID

5254

### Certificate valid until

8 December 2012

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 use of the EC VERIFIED marking on generic cabling products", 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 December 2011

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