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Compliance Statement

No. 2009-082

Unscreened Connecting Hardware, Category 6

Company

ADC Communications (UK) Ltd.
Runnings Road
Kingsditch Trading Estate
Cheltenham, Gloucestershire GL51 9NQ
England

Product description

Unscreened Category 6 RJ45 connecting hardware characterised up to 250 MHz, 100 Ω

- ADC KRONE Category 6 KM8 UTP modular patch panel: 7022 1 056-xx, where 'xx' denotes the number of ports.
- ADC KRONE Category 6 KM8 UTP telecommunications (wall) outlet: 6690 1 xxx-yy, where 'xxx' denotes country faceplate style and 'yy' denotes colour and port count

Product identification

ADC KRONE part number: 6830 1 800-xx, where 'xx' denotes the colour

Generic cabling standards, cabling components standard

- ISO/IEC 11801 2nd edition:2002
- EN 50173:2007
- ANSI/TIA/EIA-568-B.2
- ANSI/TIA/EIA-568-B.2-1

Technical report

DELTA-N312566-03, DANAK-19J2044

Manufacturer code

1105A

Certificate valid until

6 October 2010

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 all the 12 test cases using test plugs characterised with the de-embedded technique as specified in ANSI/EIA/TIA-568-B.2-1. The product takes part in a maintenance of certification schedule, which implies that 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, 6 April 2009

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DELTA

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