Compliance Statement

No. 2005-061 - Unscreened Connecting Hardware, Category 6 De-embedded test method

Company

Oy Network Team Finland Ab Höyläämötie 7 00380 Helsinki Finland

Product description

Category 6 Unscreened RJ45 keystone connector characterised up to 250 MHz, 100Ω

Product identification

KRM6

Generic cabling standards, cabling components standard

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

Technical report

DELTA-E311878-01, DANAK-19J1402

This product has been tested by the EC (European Cabling) group of DELTA and complies with the electrical requirements of the above specified standards. 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. Furthermore, it complies with "Terms and conditions for use of the EC VERIFIED marking on generic cabling products", DQP 231006, version 14, 7 March 2005. The product takes part in a maintenance of qualification schedule, which implies that the EC (European Cabling) group performs a quality audit of the manufacturer's production and QA sites. The product is sampled and tested on a sample basis. The certificate is valid until 4 October 2006.

Hørsholm, 4 April 2005

Emil Buch

Erik Bech Test Manager Claude Videt Project Manager

Vicut

DELTA

Danish Electronics, Light & Acoustics

Venlighedsvej 4 2970 Hørsholm Denmark

Tel. (+45) 72 19 40 00 Fax (+45) 72 19 40 01 www.delta.dk

