

# Compliance Statement

## No. 2005-069 - Screened Connecting Hardware, Category 6 De-embedded test method

### Company

Oy Network Team Finland Ab  
Höyläämötie 7  
00380 Helsinki  
Finland

### Product description

Category 6 Screened RJ45 keystone connector characterised up to 250 MHz, 100  $\Omega$

### Product identification

XG6

### Generic cabling standards, cabling components standard

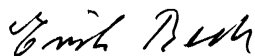
- ISO/IEC 11801 2<sup>nd</sup> edition: 2002
- EN 50173-1:2002
- ANSI/EIA/TIA-568-B.2
- ANSI/EIA/TIA-568-B.2-1

### 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 12 October 2006.

Hørsholm, 12 April 2005



Erik Bech  
Test Manager



Claude Videt  
Project Manager

### 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](http://www.delta.dk)

