

# Test Report



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## Measurement of transmission and alien X-talk parameters for a screened permanent link up to 625 MHz

### Performed for Tyco Electronics Belgium

DANAK-19J1319

Project no.: E311834-02

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22 September 2004

#### **DELTA**

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**Title** Measurement of transmission and alien X-talk parameters for a screened permanent link up to 625 MHz

**Product description** Screened permanent link with 90 m horizontal cable with a patch panel and wall outlet

**Product identification** **Batch 2:**  
AMPTRAC ready Category 6 patch panel, shielded  
Cable Cat. 6 PIMF Compact 4 pair, shielded  
AMPTWIST dual Cat. 6 outlet, shielded

**Report no.** DANAK-19J1319

**Project no.** E311834-02

**Test object received** 11 August 2004

**Test period** August - September 2004

**Client** Tyco Electronics Belgium  
Diestsesteenweg 692  
1030 Kessel-Lo  
Belgium

**Contact** Allan Nielsen

**Specification** Draft specifications from JTC 1/25N 981.  
Measurement frequency range: 1 to 625 MHz.

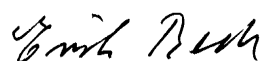
**Results** Compliance with specifications is verified

**Prepared by** Erik Bech

**Reviewed by** Claude Videt

**Date** 22 September 2004

**Responsible**



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Erik Bech, Test Manager  
DELTA LAN Components and Systems Testing