



We help ideas meet the real world



# Compliance Statement

No. 2011-171

## Unscreened Channel, Class E<sub>A</sub>

### Company

Excel  
Excel House  
Junction Six Industrial Park  
Electric Avenue  
Birmingham, B6 7JJ  
United Kingdom

### Channel Identification (4 connector model)

#### Horizontal cable:

Excel Category 6A U/UTP Cable 4PR 23AWG LS0H part number 100-190

#### Flexible Patch Cord:

Excel Category 6A U/UTP Patch Cord LS0H part number 100-5XX

#### Telecommunication Outlet:

Excel Category 6A unscreened keystone jack part number 100-156

#### Patch Panel:

Excel Category 6A unscreened keystone jack patch panel part number 100-032  
(patch panel frame + 100-156 keystone jack)

### Generic cabling standards– Class E<sub>A</sub> channel requirements

- ISO/IEC 11801:2011 (Ed. 2.2)
- EN 50173-1:2011
- EN 50173-2:2007, including amendment A1:2010
- ANSI/TIA-568-C.2:2009

including all channel alien crosstalk parameters (PS ANEXT and PS AACR-F)

### Technical report

DELTA-N312999-03, DANAK-19J2510

### EC Cabling Product ID

5290

### Certificate valid until

13 August 2012

This product has been tested by DELTA EC Cabling Group 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 product takes part in a maintenance of certification schedule, which implies that DELTA EC Cabling performs a sample test of the product once a year.

Hørsholm, 13 July 2011

Erik Bech  
Test Manager

Claude Videt  
Project Manager

### DELTA

Venlighedsvej 4  
2970 Hørsholm  
Denmark

Tel. +45 72 19 40 00  
Fax +45 72 19 40 01  
[www.madebydelta.com/cable](http://www.madebydelta.com/cable)



DANAK  
TEST Reg. no. 19