



# Compliance Statement

No. 2017-011

## Data communication cable, Category 6

### Company

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

### Product description

Screened cable (F/UTP) characterised up to 350 MHz\*  
Horizontal floor wiring cable, 100  $\Omega$   
4 and 2x4 twisted pairs with overall foil screen  
Flame retardant, halogen free

### Product identification

100-076 Excel Category 6 F/UTP Foil Cable LS0H  
100-077 Excel Dual Category 6 F/UTP Foil cable LS0H

### Generic cabling and cabling components standards - Category 6 cable requirements

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 61156-5:2012 (Ed. 2.1)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- EN 50288-5-1:2013
- ANSI/TIA-568-C.2:2009

### Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
- IEC 60754-1:2011 (Ed. 3.0) / IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

### Technical report

DELTA-117-21344.10, DANAK-19/17284

### DELTA product ID

5444

### CS valid until

9 January 2018

This product has been tested by DELTA EC Cabling Group and complies with the requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The product takes part in a maintenance schedule, which implies that DELTA 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.

Hørsholm, 9 January 2017

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