

# **Compliance Statement**

No. 2017-418

Data communication cable, Category 6<sub>A</sub>

### Company

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

# Product description

Screened cable (U/FTP) characterised up to 500 MHz Horizontal floor wiring cable, 100  $\Omega$ 4 and 2x4 twisted pairs with individually foil screen Flame retardant, halogen free

### Product identification

100-191 Excel Category 6<sub>A</sub> U/FTP "S" Foil Cable LS0H 100-194 Excel Dual Category 6<sub>A</sub> U/FTP "S" Foil cable LS0H

#### Generic cabling and cabling components standards - Category 6A 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 50288-10-1:2012
- 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) ٠
- 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-T728025-01, DANAK-19/17795

**DELTA product ID** 5510, 5533

CS valid until 25 May 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, 11 May 2017

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