

# Compliance Statement

No. 2018-378

## Data communication cable, Category 6A

### Company

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

### Product description

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

### Product identification

100-196 Excel Category 6A F/FTP "S" Foil Cable LS0H  
100-197 Excel Dual Category 6A F/FTP "S" Foil Cable LS0H

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

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- 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)
- IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

### Technical report

T826793, DANAK-19/19120

### EC Cabling product ID


5509, 5532

### CS valid until

9 May 2019

This product has been tested by FORCE Technology 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 FORCE Technology 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, 2 May 2018

  
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Test Manager



Dennis Andersen  
Head of Department

