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Compliance Statement

No. 2011-318

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 Ω
4 twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification

F/UTP CAT6

Generic cabling and cabling components standards - Category 6 cable requirements

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 61156-5:2009 (Ed. 2.0)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- EN 50288-5-1:2003
- ANSI/TIA-568-C.2:2009

Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-[1,2]:2004
- IEC 60754-[1,2]
- IEC 61034

Technical report

DELTA-N313091, DANAK-19J2687

EC Cabling product ID

5444

Certificate valid until

6 December 2012

* Transmission parameters comply with extended limits up to 350 MHz. This product has been tested by EC Cabling Group of DELTA and complies with the 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 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, 6 December 2011

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