Compliance Statement

No. 2019-757

Data communication cable, Category 7α

Company
Nexans France
Câblerie de Fumay
86, Av. Jean-Baptiste Clément
08170 Fumay
France

Product description
Screened cable (F/FTP) characterised up to 1000 MHz
Horizontal floor wiring cable, 100 Ω
4 and 2×4 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification
NEXANS F/FTP Category 7a LSZH 4PR
NEXANS F/FTP Category 7a LSZH 2×4PR

Generic cabling and cabling components standards - Category 7α 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 50173-1:2018 / EN 50173-2:2018
- EN 50288-9-1:2012

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 EC Cabling product ID CS valid until
T835291-04, DANAK-19/20235 5143, 5538 1 April 2020

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, 28 October 2019

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