Compliance Statement

No. 2019-758

Data communication cable, Category 6A

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

Product description
Screened cable (U/FTP) characterised up to 500 MHz
Horizontal floor wiring cable, 100 Ω
4 and 2×4 individually foil screened twisted pairs
Flame retardant, halogen free

Product identification
NEXANS U/FTP Category 6a LSZH 4PR
NEXANS U/FTP Category 6a LSZH 2x4PR

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 50173-1:2018 / EN 50173-2:2018
• EN 50288-10-1:2012
• TIA-568.2-D:2018

Standards for flammability, halogen acidity, and smoke performance
• IEC 60332-1:2015 (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
T835291, DANAK-19/20085

EC Cabling product ID
5142, 5421

CS valid until
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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