Compliance Statement

Data communication cable, Category 5e

Company
Nexans Türkiye Endüstri ve Ticaret A.Ş.
Şifa Mahallesi
Hükümet Caddesi No. 7, Tuzla
34950 Istanbul
Turkey

Product description
Unscreened cable (U/UTP) characterised up to 100 MHz
Horizontal floor wiring cable, 100 Ω
4 twisted pairs
Flame retardant, halogen free

Product identification
Nexans UTP Cat. 5e 4PR 24AWG LSZH

Generic cabling and cabling components standards - Category 5e 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 50288-3-1:2013
• TIA-568.2-D:2018

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
T935381-02, DANAK-19/20905

EC Cabling product ID
5213

CS valid until
1 September 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, 29 January 2020

Lars Lindskov Pedersen
Test Manager

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