

# **Compliance Statement**

No. 2023-443

## **Data communication cable, Category 6**

#### **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 250 MHz Horizontal floor wiring cable, 100  $\Omega$  4 twisted pairs Flame retardant, PVC jacket

#### **Product identification**

Nexans UTP Cat. 6 4PR 23AWG PVC

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

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-6-1:2013
- TIA-568.2-D:2018

#### Standards for flame retardancy

- IEC 60332-1-1:2015 (Ed. 1.1)
- IEC 60332-1-2:2015 (Ed. 1.1)

**Technical report** 

12326365-04, DANAK-19/23582

**EC Cabling product ID** 

**CS valid until** 1 March 2024

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, 31 July 2023

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