Compliance Statement

Data communication cable, Category 6

Company
XeLAN
Mayflex Holdings Limited
Unit 15 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 and 2×4 twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification
XeLAN Category 6 F/UTP Foil Cable LSOH; Part no.: 1000-0076-XXX
XeLAN Dual Category 6 F/UTP Foil Cable LSOH; Part no.: 1000-0077-XXX

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 61156-5:2012 (Ed. 2.1)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-5-1:2013
- 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
T931249-01, DANAK-19/20504

EC Cabling product ID
6962, 6963

CS valid until
1 August 2020

*Transmission parameters comply with extended Cat. 6 limits up to 350 MHz.

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. This compliance statement has been revised, original issue date 8 August 2019.

Hørsholm, 7 February 2020

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department