Compliance Statement

Data communication cable, Category 6

Company
Mayflex Holdings Limited
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 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification
CABLE 1X4P CAT6 F/UTP LSZH Dca Part No.: 1000-0076-XXX (xxx: length and colour change)
CABLE 2X4P CAT6 F/UTP LSZH Dca part No.: 1000-0077-XXX dual (xxx: length and colour change)

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

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, 8 August 2019

Lars Lindskov Pedersen
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