Compliance Statement

Data communication cable, Category 7

Company
Molex Connected Enterprise Solutions Sp.z o.o
83-112 Lubiszewo
ul. Tczewska 2 Rokitki
Polska

Product description
Screened cable (S/FTP) characterised up to 600 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification
S/FTP Cat. 7 600 MHz cable, 4 Pairs 23AWG LSZH 1000m Box, Violet (CAA-00392-VT)

Generic cabling and cabling components standards - Category 7 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 50288-4-1:2013

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
T927192, DANAK-19/20165

EC Cabling product ID
6003

CS valid until
1 May 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, 2 May 2019

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department