Compliance Statement

Data communication cable, Category 6A

Hold Key Electric Wire & Cable Co., Ltd.
No. 32, Jing-Jiann 5th Road
Kuan Yin Industrial Estate
Tao Yuan
Taiwan, R.O.C

Product description
Screened cable (U/FTP) characterised up to 550 MHz*
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs
Flame retardant, halogen free

Product identification
HOLD KEY CAT.6A U/FTP 4PR 23 AWG 550 MHz, LSZH

Generic cabling and cabling components standards - Category 6A 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 50288-10-1:2012
- 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
T924532-02, DANAK-19/20196

EC Cabling product ID
5039

CS valid until
1 July 2020

*Transmission parameters comply with extended Cat. 6A limits up to 550 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.

Hørsholm, 14 January 2020

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department