Compliance Statement

Data communication cable, Category 6

Company
Zhejiang Zhaolong Interconnect Technology Co., Ltd.
Floor 9, Zhongmao Building,
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Deqing Zhejiang
China 313200

Product description
Unscreened cable (U/UTP) characterised up to 250 MHz
Horizontal floor wiring cable, 100 Ω
4 twisted pairs
Flame retardant, halogen free

Product identification
U/UTP CAT6 4P 23AWG LSZH

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 50288-6-1:2013
• 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
T931838-02, DANAK-19/20744

EC Cabling product ID
5665

CS valid until
1 July 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, 10 December 2019

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
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