

Compliance Statement

No. 2022-763

Data communication cable, Category 5e

Company

Zhejiang Zhaolong Interconnect Technology Co., Ltd.
No. 9, Xihuwei Road
Shilin Industrial Zone, Xinshi Town
Deqing, Zhejiang
313215 China

Product description

Screened cable (F/UTP) characterised up to 100 MHz
Horizontal floor wiring cable, 100 Ω
4 twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification

F/UTP CAT5E 4P 24AWG LSZH
Part no. G2302-109, ZPrC5EF4HF

Generic cabling and cabling components standards - Category 5e cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-2-1:2013
- 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 60754-2:2019 (Ed. 2.1)
- IEC 61034-1:2019 (Ed. 3.2) / IEC 61034-2:2019 (Ed. 3.2)

Technical report

12231334-01, DANAK-19/23058

EC Cabling product ID

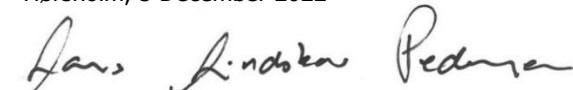
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CS valid until

1 July 2023

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, 5 December 2022


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Test Manager


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