

Compliance Statement

No. 2022-509

Data communication cable, Category 6

Company

Excel
Excel House
Junction Six Industrial Park
Electric Avenue
Birmingham, B6 7JJ
United Kingdom

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

100-071 U/UTP CAT6 4X2X23AWG LSZH
100-072 U/UTP CAT6 4X2X23AWG LSZH
100-074 U/UTP CAT6 4X2X23AWG LSZH
100-075 U/UTP CAT6 4X2X23AWG LSZH
100-071-500M U/UTP CAT6 4X2X23AWG LSZH
100-074-500M U/UTP CAT6 4X2X23AWG 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 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-6-1:2013
- TIA-568.2-D:2018

Standards for flame retardancy

- IEC 60332-1-1:2015 (Ed. 1.1)
- IEC 60332-1-2:2015 (Ed. 1.1)

Technical report

12229877, DANAK-19/22859

EC Cabling product ID

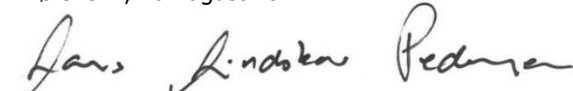
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CS valid until

1 September 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, 16 August 2022


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

