

Compliance Statement

No. 2024-859

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

190-071

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 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 12434622-02, DANAK-19/24708 **EC Cabling product ID** 6824

CS valid until 1 January 2026

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, 17 December 2024

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