

Compliance Statement

No. 2024-682

Data communication cable, Category 6A

Company

EFB Elektronik Nordic A/S Naverland 22 2600 Glostrup Denmark

Product description

Unscreened cable (U/UTP) characterised up to 500 MHz Horizontal floor wiring cable, 100 Ω 4 twisted pairs Flame retardant, halogen free

Product identification

Cat.6A, U/UTP, XT, LSZH Part number: DK-ICD6AUXTW.500-V1

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 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-11-1:2012
- 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 60754-2:2019 (Ed. 2.1)
- IEC 61034-1:2019 (Ed. 3.2) / IEC 61034-2:2019 (Ed. 3.2)

Technical report

12432362-04, DANAK-19/24511

EC Cabling product ID 6497 **CS valid until** 1 November 2025

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, 7 October 2024

Lars Lindskov Pedersen Test Manager

Lindoka Pedana

Somis ludean

Dennis Andersen Head of Department



FORCE Technology Venlighedsvej 4 2970 Hørsholm Denmark Tel. +45 43 25 14 00 lan.forcetechnology.com