

# Compliance Statement

No. 2022-641

## Data communication cable, Category 6A

### Company

EFB Elektronik Nordic A/S  
Naverland 22  
2600 Glostrup  
Denmark

### Product description

Screened cable (S/FTP) characterised up to 500 MHz  
Horizontal floor wiring cable, 100  $\Omega$   
4 and 2x4 individually foil screened twisted pairs with overall braid screen  
Flame retardant, halogen free

### Product identification

Cat.6A, S/FTP, LSZH  
Part number: DK-ICD6ASFW.500-V1, DK-ICD6ASFDXW.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 50288-10-1:2012
- 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

12232228-03, DANAK-19/22997

### EC Cabling product ID


6495, 6496

### CS valid until

1 November 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, 14 October 2022

  
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Dennis Andersen  
Head of Department

