

Compliance Statement

No. 2022-510

Screened Channel, Class I (Category 8)

Company

EFB-Elektronik GmbH
Striegauer Strasse 1
33719 Bielefeld
Germany

Channel Identification (2 connector model)

Horizontal cable:

Draka UCFUTURECOMPACT22 Cat.8.2 S/FTP 4P 2GHz
Part number: 99827.1

Cords:

Draka UCFUTURECOMPACT22 Cat.8.2 S/FTP 4P 2GHz
- equipped with Cat.8 Field termination Plug; Part number: 88035.2

Connecting hardware for interconnect, equipment outlet:

Cat.8 STP keystone Jack
Part number: E-20092

Channel test configurations (cord/horizontal cable/cord):

Long channel: 2 m / 26 m / 2 m
Short channel: 2 m / 5 m / 2 m

Generic cabling standards - Class I Channel requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-5:2017 (Ed. 1.0)
- EN 50173-1:2018 / EN 50173-5:2018
- TIA-568.2-D:2018

Technical report

12229884, DANAK-19/22860

EC Cabling product ID

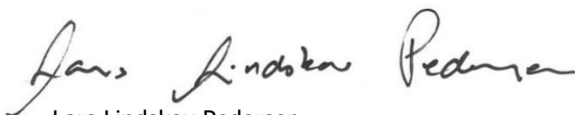
6979

CS valid until

1 September 2023

This product has been tested by FORCE Technology up and complies with the electrical 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 of certification schedule, which implies that FORCE Technology performs a sample test of the product once a year.

Hørsholm, 16 August 2022



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department

