

Compliance Statement

No. 2023-552

Screened Channel, Class E_A

Company

FibreFab Limited / AFL HYPERSCALE
Knowhill
MK5 8HJ
Milton Keynes, Buckinghamshire
United Kingdom

Channel Identification (4 connector model)

Horizontal cable:

Screened Category 6A cable
Part no. SFTP6A305xxxx & SFTP6A500xxxx & UCC531xxx (x: jacket colour and material)

RJ45 connector for telecommunications outlet:

Screened Category 6A connector
Part no. 801-1xx & UCT225xxx (x: colour and termination type)

Patch panel:

Screened Category 6A patch panel
Part no. 801-004 & UPP21252x (x: panel height)

Terminal cord, patch cords:

Screened Category 6A patch cord
Part no. 741-xy5 & UPC531xx300y (x: jacket colour and material, y: length)

Equipment cord:

Screened Category 6A patch cord (terminated in patch panel)
Part no. 741-xx5 & UPC531xx300y (x: jacket colour and material, y: length)

Generic cabling standards – Class E_A Channel requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
 - EN 50173-1:2018 / EN 50173-2:2018
 - TIA-568.2-D:2018
- including all channel alien crosstalk parameters (PS ANEXT and PS AACR-F)

Technical report

12326878-03, DANAK-19/23654

EC Cabling product ID

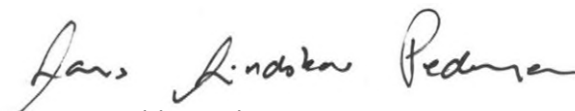
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CS valid until

1 September 2024

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, 6 September 2023



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department

