

Compliance Statement

No. 2024-202A

Screened Channel, Class EA

Company

Exertis Azenn 23, rue du champ Morin ZA de la Gautrais 35360 Montauban-de-Bretagne France

Channel Identification (2 connector model)

Ekivalan Systems Installation Cables:

Ref. MCC7SF4PLGD01 – Cat. 7 S/FTP 4 pairs LSZH grey cable – Euroclasse Dca Ref. MCC7SF8PLGD01 – Cat. 7 S/FTP 2X4 pairs LSZH grey cable – Euroclasse Dca Ref. MCC7SF4PLGC01 – Cat. 7 S/FTP 4 pairs LSZH grey cable – Euroclasse Cca Ref. MCC7SF8PLGC01 – Cat. 7 S/FTP 2X4 pairs LSZH grey cable – Euroclasse Cca Ref. MCC7SF4PLGB01 – Cat. 7 S/FTP 4 pairs LSZH grey cable – Euroclasse B2ca Ref. MCC7SF8PLGB01 – Cat. 7 S/FTP 2X4 pairs LSZH grey cable – Euroclasse B2ca Ref. MCC7SF8PLGB01 – Cat. 7 S/FTP 2X4 pairs LSZH grey cable – Euroclasse B2ca

Ekivalan Systems RJ45 Jack:

Ref. MCJ6AST+A-xxx-N001 – Cat. 6A shielded RJ45 toolless jack (x = number of connectors in the box)

Ekivalan Systems Patch Cords:

Ref. RJ6ASF2Sx5,00 - 5 meter LSZH patch cord Cat. 6A (x = colour of the patch cord)

Ekivalan Systems RJ45 Panels:

Ref. MCPP241UMB – 24 port / 1U black panel with rear cable holder

Ref. MCPP241UM+AB - 24 port / 1U black panel with rear cable holder and quick cable attachments Ref. MCPP240.5UM+AB - 24 port / 0,5U black panel with rear cable holder and quick cable attachments

Generic cabling standards - Class EA 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

Technical report

EC Cabling product ID

CS valid until

12334128-07, rev. 1, DANAK-19/24079

6881

1 March 2025

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.

This compliance statement has been revised, original issue date 22 February 2024.

Hørsholm, 23 February 2024

Lars Lindskov Pedersen

Test Manager

Dennis Andersen Head of Department

