

# **Compliance Statement**

No. 2023-497

## Screened Channel, Class EA

#### Company

Excel Excel House Junction Six Industrial Park Electric Avenue Birmingham, B6 7JJ United Kingdom

#### Channel Identification (4 connector model)

#### Horizontal cable:

100-996 Excel Solid Cat6A Cable F/FTP LSOH CPR Euroclass Dca 500m Reel Ice Blue (EC VERIFIED)

**RJ45** connector for telecommunications outlet, consolidation point, and patch panel: 100-181 Excel Category 6A Low Profile Screened Keystone Jack – Toolless (EC VERIFIED)

#### **Terminal cord:**

100-154 Excel Category 6A Screened F/FTP LS0H Patch Lead, Booted, 5m, Grey (EC VERIFIED)

#### Patch cord:

100-148 Excel Category 6A Screened F/FTP LS0H Patch Lead, Booted, 1m, Grey (EC VERIFIED)

#### **Consolidation point cord:**

190-133 Excel Category 6A Solid Core (F/FTP) screened harness/switch link leads, 5m (jack added)

#### Equipment cord:

190-133 Excel Category 6A Solid Core (F/FTP) screened harness/switch link leads, 4 m (jack added)

### 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 12324780-01, DANAK-19/23627 **EC Cabling product ID** 5347

**CS valid until** 1 August 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, 11 August 2023

Rindska Pedana

Lars Lindskov Pedersen Test Manager



Dannis Auderan

Dennis Andersen Head of Department

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