

# **Compliance Statement**

No. 2023-499

# **Unscreened Channel, Class E**

# Company

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

#### Channel Identification (6 connector model)

#### **Horizontal Cable:**

100-071 Excel Category 6 unscreened (U/UTP) cable LS0H (EC VERIFIED)

## RJ45 connector for telecommunications outlet, consolidation point, and patch panel:

100-215 Excel Category 6 unscreened U/UTP Low Profile Toolless Keystone Jack, Butterfly Style (EC VERIFIED)

#### Terminal cord:

100-357 Excel Category 6 unscreened UTP patch lead LS0H, booted (4 m) (EC VERIFIED)

#### Patch cord:

100-310 Excel Category 6 unscreened UTP patch lead LS0H, booted (1 m), terminated with jack 100-215

# Consolidation point cord:

100-310 Excel Category 6 unscreened UTP patch lead LS0H, booted (1 m), terminated with jack 100-215 100-312 Excel Category 6 unscreened UTP patch lead LS0H, booted (3 m), terminated with jack 100-215

# **Equipment cord:**

100-312 Excel Category 6 unscreened UTP patch lead LS0H, booted (3 m) (EC VERIFIED)

# **Generic cabling standards - Class E 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 12225672-01, DANAK-19/22846 **EC Cabling product ID** 5141

**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 Pedma

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Somin anderan

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