

# Compliance Statement

No. 2022-497

## Unscreened Channel, Class E<sub>A</sub>

### Company

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

### Channel Identification (3 connector model)

#### Horizontal cable:

100-219/190-219 Excel Category 6A unscreened U/UTP Cable LSZH (EC VERIFIED)

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

100-156 Excel Category 6A unscreened keystone jack (EC VERIFIED)

#### Terminal, equipment and consolidation point cords:

100-154 Excel Category 6A screened (F/FTP) Patch Lead LSZH, 5m (EC VERIFIED)  
(jack added for consolidation point cord)

#### Generic cabling standards - Class E<sub>A</sub> 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

12125881-04, DANAK-19/22062

#### EC Cabling product ID

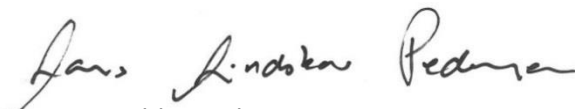
7084

#### CS valid until

1 August 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, 4 August 2022



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Test Manager



Dennis Andersen  
Head of Department

