

Compliance Statement

No. 2023-231A

Unscreened 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:

Excel Category 6A unscreened U/UTP cable LSZH; Part no. 100-219 / 190-219

RJ45 connector for telecommunications outlet, consolidation point, and patch panel: Excel Category 6A screened keystone jack; Part no. 100-182

Terminal cord, patch cord, equipment cord:

Excel Category 6A screened (F/FTP) Patch Lead LSZH; Part no. 100-15x (x: coding for length) (with jack 100-182 added for equipment cord)

Consolidation point cord:

Excel Category 6A unscreened U/UTP cable LSZH; Part no. 100-219 / 190-219 (with jack 100-182 and plug 100-118 added)

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	EC Cabling product ID	CS valid until
12233059-01, DANAK-19/23365	7482	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.

This compliance statement has been revised, original issue date 30 March 2023.

Hørsholm, 11 April 2023

Endoka Pedma

Lars Lindskov Pedersen Test Manager



Somis anderan

Dennis Andersen Head of Department

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