

Compliance Statement

No. 2023-361

Unscreened Channel, Class E

Company

ELSEWEDY CABLES
Elsewedy Special Cables (Elsewedy Telecom Cables)
10th of Ramadan City
3rd industrial zone A3
Cairo 44629
Egypt

Channel Identification (4 connector model)

Horizontal cable:

Cat. 6 U/UTP 23AWG horizontal cable; Part no. SW12121221

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

Cat. 6 UTP 90° Keystone Jack; Part no. SW1222215 (TO)
Cat. 6 UTP 180° Keystone Jack; Part no. SW1222214 (CP)
Cat. 6 UTP 180° Tooless Keystone Jack; Part no. SW1222216 (PP)

RJ45 plug for consolidation point:

Cat. 6 UTP Field Termination Plug; Part no. SW1222241

Terminal cord, patch cord, equipment cord:

Cat. 6 UTP 24AWG Patch Cord; Part no. SW12332132 (2 m); SW12332133 (3 m); SW12332134 (5 m)

Consolidation point cord:

Cat. 6 U/UTP 23AWG horizontal cable; Part no. SW12121212 - with plug SW1222241 and jack SW1222214 added

Patch Panel:

180° UTP 1U 24 Port Punch Down Patch Panel; Part no. SW1242121

Including use with (mounting supports for RJ45 connector): **Patch Panel**: 1U 24 Port Empty Panel; Part no. SW1245121 **Wall Outlet**: US Style Faceplate; Part no. SW1251102

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 12321175-01, DANAK-19/23510

EC Cabling product ID

CS valid until

1 September 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, 16 June 2023

Lars Lindskov Pedersen

Test Manager

Dennis Andersen Head of Department

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

