

Compliance Statement

No. 2022-799

Screened Channel, Class I

Company

HCS KABLOLAMA SİSTEMLERİ SAN. ve TİC. A.Ş
İkitelli OSB Mahallesi 8. Cadde No:3 A/B Başakşehir
34306 Istanbul
Turkey

Channel Identification (2 connector model)

Horizontal cable:

HCS CopperLine 4-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60322-1 Horizontal Cable; P/N 11S08HA004C
HCS CopperLine 8-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60332-1 Horizontal Cable; P/N 11S08HA008C
HCS CopperLine 4-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60322-3-22 Horizontal Cable; P/N 11S08HB004C
HCS CopperLine 8-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60332-3-22 Horizontal Cable; P/N 11S08HB008C
HCS CopperLine 4-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60322-3-24 Horizontal Cable; P/N 11S08HC004C
HCS CopperLine 8-Pair 22 AWG S/FTP CATEGORY 8 LS0H IEC 60332-3-24 Horizontal Cable; P/N 11S08HC008C

Connecting hardware for interconnect/equipment outlet:

HCS CopperLine 8P8C RJ45 Shielded CATEGORY 8 Keystone Jack P/N 15C08NV008A

Cords:

HCS CopperLine 4-Pair 26 AWG RJ45/RJ45 Shielded S/FTP CATEGORY 8 LS0H 1m Modular Cord
P/N 14S08HA010B
HCS CopperLine 4-Pair 26 AWG RJ45/RJ45 Shielded S/FTP CATEGORY 8 LS0H 2m Modular Cord
P/N 14S08HA020B

Channel test configurations (cord/horizontal cable/cord):

Long channel: 2 m / 26 m / 2 m
Short channel: 1 m / 5 m / 1 m

The channel further complies with Class E_A (Category 6A) channel requirements when tested in the following configuration:

Class E_A channel: 2 m / 90 m / 2 m

Generic cabling standards - Class I Channel requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-5:2017 (Ed. 1.0)
- EN 50173-1:2018 / EN 50173-5:2018
- TIA-568.2-D:2018

Technical report

12231119-02, DANAK-19/23131

EC Cabling product ID

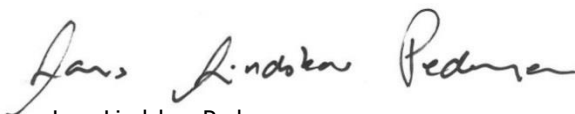
6802

CS valid until

1 February 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, 14 December 2022



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department

