

# Compliance Statement

No. 2018-882A

## Screened Channel, Class I (Category 8)

### Company

HCS - HES Cabling Systems  
Oruc Reis Mah Giyimkent Sitesi Vadi Cad. No: 3A  
34235 Esenler  
Istanbul  
Turkey

### Channel Identification (2 connector model)

#### Horizontal cable:

HCS DataLink 2000 4-Pair 22 AWG S/FTP CATEGORY 8 LS0H Horizontal Cable; P/N H08-F0402  
HCS DataLink 2000 8-Pair 22 AWG S/FTP CATEGORY 8 LS0H Horizontal Cable; P/N H08-F0804  
(F can be replaced by alphanumeric symbols – coding for flame-test type)

#### Cords:

HCS DataLink 2000 4-Pair RJ45/RJ45 Shielded S/FTP CATEGORY 8 LS0H Modular Cords; P/N T08-00480

#### Connecting hardware for interconnect/equipment outlet:

HCS DataLink 2000 8P8C RJ45 Shielded CATEGORY 8 Keystone Jack; P/N J08-00823

#### 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<sub>A</sub> (Category 6A) channel requirements when tested in the following configuration:

Class E<sub>A</sub> 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 50173-2:2018
- TIA-568.2-D:2018

#### Technical report

T830904, DANAK-19/19754

#### EC Cabling product ID

6801

#### CS valid until


1 February 2020

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.

Hørsholm, 30 November 2018



Lars Lindskov Pedersen  
Test Manager



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Head of Department

