Compliance Statement

No. 2019-349B

Screened Channel, Class I (Category 8)

Company
EmCom Technology Inc.
7F 219, Sec. 3 Nanking E. Rd.,
Taipei
Taiwan

Channel Identification (2 connector model)

Horizontal cable:
Draka UCFUTURECOMPACT22 Cat.8.2 S/FTP 4P 2GHz

Cords:
Draka UCFUTURECOMPACT22 Cat.8.2 S/FTP 4P 2GHz
- equipped with Cat.8 Field termination Plug; Part numbers: FTPS80A, FTPS80B, FTPS811

Connecting hardware for interconnect, equipment outlet:
Cat.8 STP keystone Jack
Part numbers:
5A88TPZ00, 1A88TPZ00, 6A88TPZ00, 7A88TPZ00, 1A88IPZ00, 1A88TPZ01, 7B88TPZ00, 1B88TPZ00

Channel test configurations (cord/horizontal cable/cord):
Long channel: 2 m / 26 m / 2 m
Short channel: 2 m / 5 m / 2 m

Generic cabling standards - Class I (Category 8) 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
T829466-01, DANAK-19/20193

EC Cabling product ID
6906

CS valid until
1 August 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, 14 June 2019

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Test Manager

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Head of Department