

# Compliance Statement

No. 2021-019

## Screened Permanent Link, Class E<sub>A</sub>

### Company

Nexans Cabling Solutions  
Alsembergsesteenweg 2, B3  
1501 Buizingen  
Belgium

### Permanent Link Identification (3 connector model)

#### Horizontal cable:

N100.62xG LANmark-6A F1/UTP Category 6A 500 MHz LSZH

#### RJ45 connector for consolidation point and patch panel:

N420.66A-LANmark-6A Evo Snap-In Connector Cat. 6A 500 MHz RJ45 Screened for solid copper wire

#### RJ45 connector for telecommunications outlet (CP cord):

N420.67A-LANmark-6A Evo Snap-In Connector Cat. 6A 500 MHz RJ45 Screened for stranded copper wire

#### Consolidation point cord:

N11A.U1F050yz-LANmark-6A Ultim Patch Cord Cat 6A Screened LSZH (5m)  
(with jack N420.67A added)

### Generic cabling standards - Class E<sub>A</sub> Permanent Link 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

12030631-01, DANAK-19/21637

### EC Cabling product ID

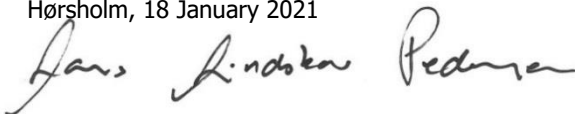
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### CS valid until

1 January 2022

This product has been tested by FORCE Technology 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, 18 January 2021



Lars Lindskov Pedersen  
Test Manager



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Head of Department

