

Compliance Statement

No. 2021-850

Data communication cable, Category 5e

Company

SILCOM (Pty) Ltd.
1002 Ergon Street
Lyttleton Manor 6
Centurion
South Africa

Product description

Unscreened cable (U/UTP) characterised up to 100 MHz
Horizontal floor wiring cable, 100 Ω
4 twisted pairs
Flame retardant, PVC jacket

Product identification

Cat. 5e UTP PVC solid

Generic cabling and cabling components standards - Category 5e cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2020 (Ed. 3.0)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-3-1:2013
- TIA-568.2-D:2018

Standards for flame retardancy

- IEC 60332-1-1:2015 (Ed. 1.1)
- IEC 60332-1-2:2015 (Ed. 1.1)

Technical report

12130687-01, DANAK-19/22379

EC Cabling product ID

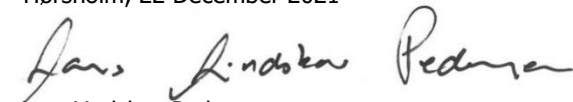
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CS valid until

1 August 2022

This product has been tested by FORCE Technology and complies with the 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 schedule, which implies that FORCE Technology performs a quality audit of the manufacturer's production and QA sites. The maintenance testing of the product is performed on a sample basis.

Hørsholm, 22 December 2021


Lars Lindskov Pedersen
Test Manager


Dennis Andersen
Head of Department

