

Compliance Statement

No. 2021-573

Data communication cable, Category 5e

Company

CBI electric
3 Martinus Ras Street
Industrial Sites
Brits, North West Province
South Africa

Product description

Screened cable (F/UTP) characterised up to 100 MHz
Horizontal floor wiring cable, 100 Ω
4 twisted pairs with overall foil screen
Flame retardant, PVC jacket

Product identification

CBI Telecoms FTP Category 5e, PVC

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 50288-2-1:2013
- 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

12127780-02, DANAK-19/22148

EC Cabling product ID


5357

CS valid until

1 February 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, 27 August 2021


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