

Compliance Statement

No. 2024-123

Data communication cable, Type T1-B (600 MHz)*

Company

PCnet Wire & Cable Co., Ltd.
No. 381, Sec 1, Jhongping Rd.
Hukou Township
Hsinchu County 30341
Taiwan (R.O.C.)

Product description

Screened cable (S/FTP) characterised up to 600 MHz
Horizontal floor wiring cable, 100 Ω
1 individually foil screened twisted pair with overall braid screen
Flame retardant, TPU jacket

Product identification

PCnet SupremeNet 600 SB901T SPE T1-B S-FTP TPU CABLE
Part no. SB90110Kxx (xx: jacket colour)

Generic cabling and cabling components standards - Type T1-B (600 MHz) 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
- 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

12231621-02, DANAK-19/23230

EC Cabling product ID

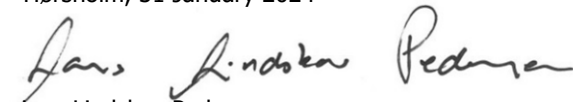
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CS valid until

1 July 2024

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, 31 January 2024


Lars Lindskov Pedersen
Test Manager


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