

# Compliance Statement

No. 2019-185A

## Data communication cable, Category 6A

### Company

SUNF PU TECHNOLOGY (DONG-GUAN) CO., LTD.  
No. 261, Si-Li South Road  
Ta Ping Village, Tang Xia Town, Dong Guan  
Guangdong Province 523722  
China

### Product description

Screened cable (S/FTP) characterised up to 500 MHz  
Work area wiring cable, 100  $\Omega$   
4 twisted pairs  
Flame retardant, halogen free

### Product identification

Sunf Pu cat 6A Stranded cable S/FTP  
Part number: SP-cat.6A-01

### Generic cabling and cabling components standards - Category 6A cable requirements

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-6:2012 (Ed. 3.1)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-10-2:2015
- TIA-568.2-D:2018 (derating factor 1.5 for IL)

### Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
- IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

### Technical report

T831437-03, DANAK-19/20011

### EC Cabling product ID

6859

### CS valid until

1 December 2019

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. This compliance statement has been revised.

Hørsholm, 25 March 2019

  
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