

# Compliance Statement

No. 2021-468

## Data communication cable, Category 5e

### Company

I-Sheng Electric Wire & Cable Co., Ltd  
50, 52 Tin Hwu Road  
Ta Gann Village  
Gwai San Town  
Tao Yuan County  
Taiwan R. O. C.

### Product description

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

### Product identification

I-Sheng Cat. 5e UTP PVC 4P 24AWG

### 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

12125855-02, DANAK-19/22008

### EC Cabling product ID


5314

### 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, 6 July 2021



Lars Lindskov Pedersen  
Test Manager



Dennis Andersen  
Head of Department

