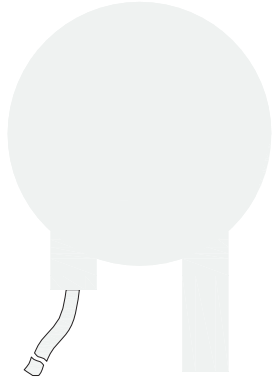


S-FLP Series  
The Tubular Parallel Form Structure  
Surge Protective Devices

Nanjing New Power Electric Co., Ltd.

→ Dimension



**NOTE:** Please match thread size before order.

→ Installation

- Installation steps are as follows:

**Installation**

SPD as shown in the above steps : aim at the transmitter devices such as internal thread, as shown in step 2: clockwise, until tighten SPD.

**NOTE:** Wire Size, .5 mm<sup>2</sup>, length: 250 mm.

→ Check

RD wire ↔ BK wire  
 BU wire ↔ BN wire  
 RD wire, BK wire, BU wire, BN wire ↔ GNYE wire  
 When Ω or less,

→ Attention

- The devices degree of protection is IP65. It is suitable for installed in indoor.
- The devices were designed for use in pollution degree 2 and overvoltage category III as per IEC/EN 60664- . If used in areas with higher pollution degree, the devices need to be protected accordingly.
- Installation position shall not be affected by strong mechanical vibration; impact and electromagnetic induction from signal terminal and power supply, should conformity with the requirements on electromagnetic interference resistance of products in Class 3 industrial field atmosphere stipulated in IEC 6 000-4; the atmosphere shall be free from gases that are corrosive to metal and plastic components.
- Before installation, please check the surge protector is intact or not. If have any damage, it should not be installed.
- Only using the SPD according to this document, if more than the rated value, SPD and other device are likely to be damaged.
- Devices must only be repaired directly by the manufacturer. Tampering with the apparatus is dangerous and therefore forbidden.

→ Supplements

- The apparatus must be installed, connected and adjusted by qualified personnel in non-hazardous area according with the instruction manual.
- If faults cannot be eliminated, the apparatus must be taken out of operation and protected from being placed in service again inadvertently.
- The operator must strictly comply with the relevant local safety standards and guidelines.
- If there is any content difference between the specification and the website or sample, the instructions shall prevail. We reserve the rights to change or update the product information without prior noticing the users.