

SLX1 Box Surge Protective Device

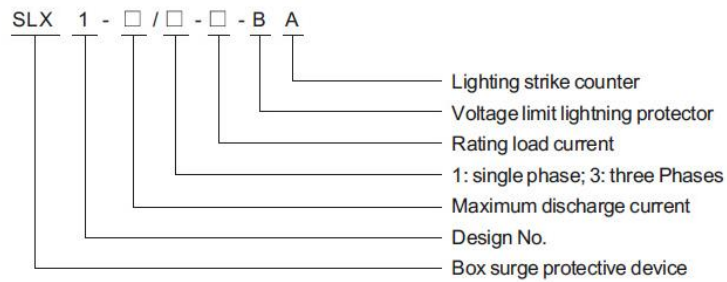


Introduction

SLX1 series products are surge protective boxes for power supply, it is suitable for protection level-C (Class 2) and level-D (Class 3) of low voltage power system. You can select different combination wiring methods according to different power supply system.

- Energy-rich voltage dependent resistor, nanosecond level speed of response;
 - Capacity of overheated and surge protection;
 - Visual display instruction and remote signal terminal;
- 1) A visual display on the protector about its operation;
 - 2) A terminal effecting the long-distance monitor the operation of the protector, outside connecting lines needed;
- Multi-functions: alarms if any poles or neutral failed;
 - Alarm if operation failed. Function of lightning strike counter;
 - Module design convenient to use.

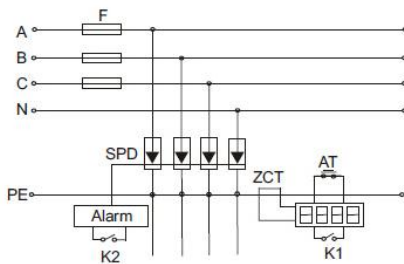
Denominated indication



Performance parameters

Type	Impulse discharge current 10/350 μs	Maximum discharge current 8/20 μs	Protection Mode	Voltage protection level	Load current	Lightning counter	Remote signal alarm	Degree of protection
SLX1-100/3-BA	30	100	L-PE/N-PE	2500		With	With	
SLX1-80/3-A		80						
SLX1-120/3-A		120	L-N-PE	2500		With	With	
SLX1-150/3-A		150						
SLX1-40/3-A		40	L-PE/N-PE	2000		With	With	IP50
SLX1-60/3-A		60						
SLX1-100/3-50BA	30	100	L-PE/N-PE	1500	50	With	With	
SLX1-80/3-50A		80						
SLX1-150/3-50A		120	L-N-PE	1500	50	With	With	
SLX1-150/3-50A		150						

Electric principle



We can made SPDs according to your special requests.

Dimension diagram

