



SPD

Surge Protective Devices

Product Description

Save installation space, Pressing the contacts on both sides of the module can be easily plugged and unplugged, and can be replaced without interrupting the system operation.

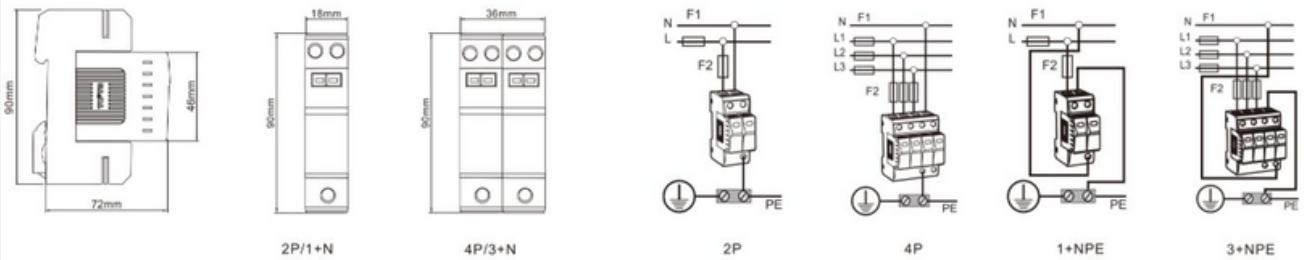
Limit transient over-voltage
Discharge over-current



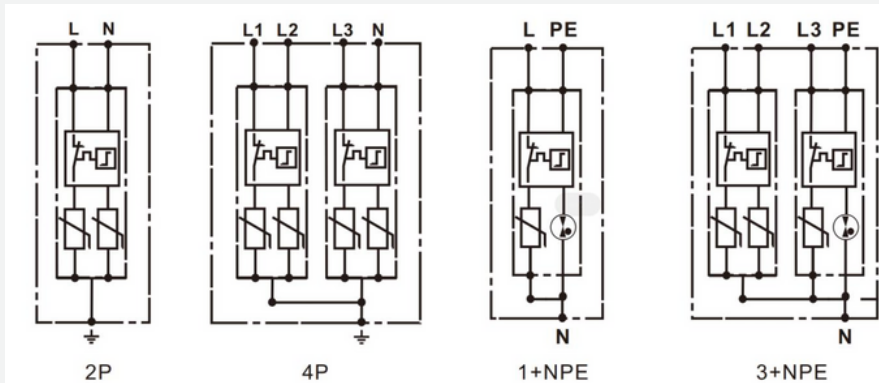
The main technical parameters

Type	SPD-240	
SPD according to EN 61643-11/IEC61643-11	Type 2/Class II/T2	
Max.continuous operating voltage(a.c.)(Uc)	280V	NPE:255V
Nominal discharge current In(8/20µs)KA	20kA	
Maximum discharge current I _{max} (8/20µs)KA	40kA	
Voltage protection level(U _p)	≤1.3kV	≤1.5kV
Response time	25ns	100ns
Operating temperature range	-40°C~+80°C	
Operating state/fault indication	Clear: Normal Red: Replace	
Number of ports	2P/4P/1+N/3+N	
For mounting on	18mm DIN rails acc.to EN 60715	
Place of installation	indoor installation	
Degree of protection	IP20	

Product and installation dimensions(MM)



Basic circuit diagram



Remote signal terminal

