



AC SPD

**DC Fuse
Fuse Holder**

DC SPD



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AC SPD

- ST 2 Type2 Surge Protective Devices
- Innovative tripping and breaking technology
- Pressing the contacts on both sides of the module can be easily plugged and unplugged, and can be replaced without interrupting the system operation



Type	ST2/320-1+NPE		ST2/320-3+NPE	
SPD According to EN 61643-11/IEC61643-11	Type 2/Class II/T2			
Max. Continuous Operating Voltage(AC)(Uc)	320V	NPE:255V	320V	NPE:255V
Nominal Discharge Current In (8/20μs)KA	20kA		20kA	
Maximum Discharge Current Imax(8/20μs)KA	40kA		40kA	
Voltage Protection Level(Up)	≤1.4kV	≤1.5kV	≤1.4kV	≤1.5kV
Response Time	25ns	100ns	25ns	100ns
Operating Temperature Range	-40°C ~+80°C			
Operating State/Fault Indication	Green-Normal Red-Invalid			
Number of Ports	1+NPE		3+NPE	
For Mounting On	35mm DIN Rails Acc. to EN 60715			
Place of Installation	Indoor Installation			
Degree of Protection	IP 20			

Basic Circuit Diagram - AC SPD

Standard Wiring - AC SPD

