

◆ GS-T2-DC PRODUCT-DETAILS

1. Meets Class II (8/20μs waveform) SPD tests
2. Based on zinc oxide technology
3. Using 34S MOV,the maximum will be up to 8/20μs 40ka
4. No power frequency continuous flow
5. The operating environment temperature is -40°C~+70°C
6. Remote signaling function is optional.
7. When product fails, the green window turns to red and remote signaling provides remote alarm function.



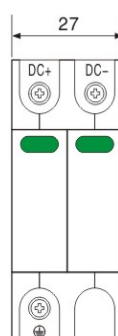
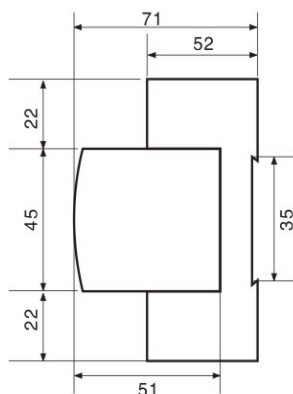
Technical Data

Pole	3P
SPD Type	Type 2/ClassII
Technology	MOV
Protection mode(s)	DC+PE.DC~
Max.continuous operating voltage (D.c.)[Ucpv]	1500V
Nominal discharge current(8/20μs)[In]	20kA
Max.discharge current (8/20μs)[Imax]	40kA
Protection level[Up]	≤4.5kV
Response time[tA]	≤25ns
Admissible short-circuit current[Isccr]	25kA
Max.backup fuse	63A gL/Gg

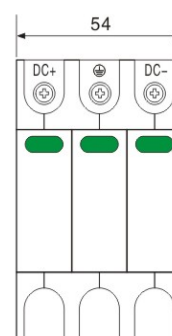
Mechanical Data

SPD system	DC system
Plugable	Available
Installation	35mm DIN rail
Enclosure material	Thermoplastic,UL 94 V-O
Operating temperature	'-40°C... +80°C
Protection rating	IP20
Operating state /fault indication	Green/Red
Remote Signaling	Optional
Wiring for remote signaling	Max 1.5mm solid/flexible
Max. Voltage/Current for remote signaling	250V/0.1A;125V/0.2A;75V/0.5A
standardization	IEC 61643-11/EN 61643-11
Certification	CE,CB,RoHS,TUV

Size



2P



3P

