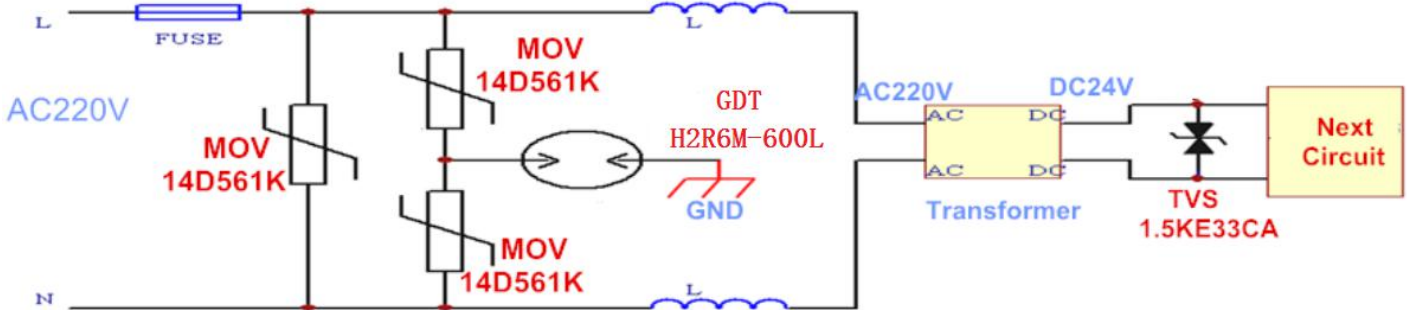


▼ Solution:

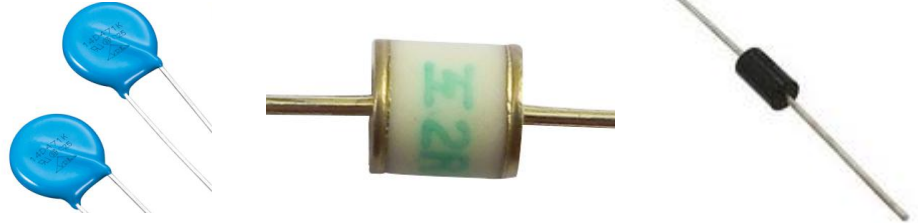


Surge level:

IEC61000-4-5

10/700us: 6KV/150A

1.2/50us-8/20us: 6KV-3KA



Specification.....

Part Number	Varistor Voltage @1mA	Withstanding surge current 8/20us	Maximum Clamping Voltage
MOV	V	A	V
14D561K	504-616	4500	925

Part Number	DC Spark-over Voltage @ 100V/S	Impulse Spark-over Voltage @1KV/μs	Insulation Resistance	Impulse discharge current(8/20 μs)	AC discharge current (50Hz, 1s, 10times)	Capacitance (1MHz)
GDT	V	V	GΩ	10 Times	A	PF
H2R6M-600L	600±20%	≤ 950	>1	5KA	5	≤1

Part Number	Vbr	Ir	Vrwm	Ipp	Vc	Package
TVS	V	uA	V	A	V	
1.5KE33CA	31.4- 34.7	5	28.2	33.0	45.7	DO-201

Application product(AC 220V Power , LED Power....etc):



Statement: These solution is only for reference, The final solution will be based on the actual test results, HUAAN LIMITED will have explanation.

sales@huaandz.com

abc0734@126.com

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HUAAN LIMITED

www.huaandz.com

Tel:+86-755-27465585