

▼Solution: Surge level: 1.2/50 μ s 4KV



Specification.....

Part Number	DC Spark-over Voltage @ 100V/S	Impulse Spark-over Voltage @100V/ μ s	Impulse Spark-over Voltage @1KV/ μ s	Insulation Resistance	Impulse discharge current(8/20 μ s)	AC discharge current (50Hz,1s,10times)	Capacitance (1MHz)
GDT	V	V	V	G Ω	10 Times	A	PF
H2R3-300SMD	300 \pm 25%	<650	\leq 700	>1	2KA	2	\leq 1

Part Number	Vbr	Ir	Vrwm	Ipp	Vc	Package
TVS	V	μ A	V	A	V	
SMBJ30CA	33.3-38.3	5	30	12.4	48.4	SMB

Application product(Power):



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

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