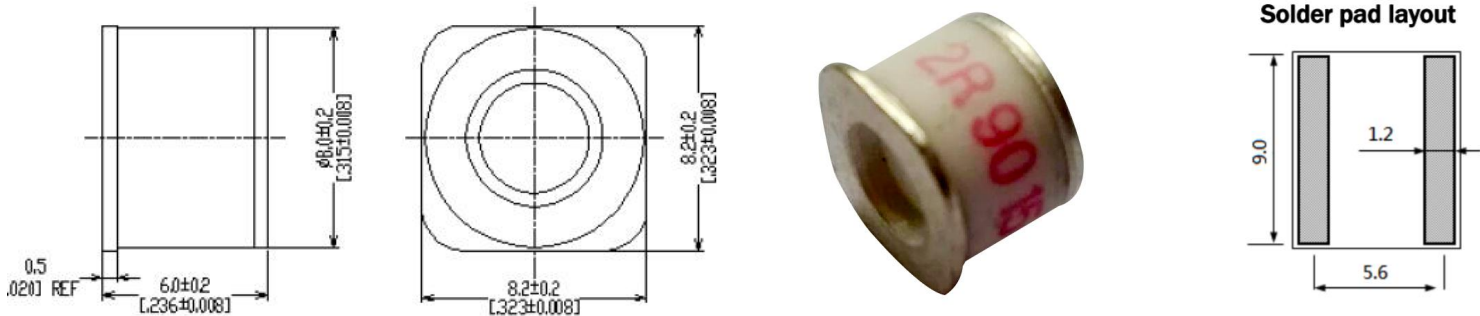


2-Electrode Gas Discharge Tubes

10KA



1: Dimension(mm)



2:Main Applications

- PCI Cards protection
- Telephone/Fax/Modem protection
- single line protection
- ADSL/XDSL Splitter,Power Supply
- Surge Protection Device/Surge Protector

3:Features

- 100% Lead-Free(RoHs Compliant)
- Non-Radioactive
- Low capacitance ($\leq 1\text{pF}$)
- Small size :Ø8x6(mm)
- Safety certification: File number: E505240

Electrical Characteristics

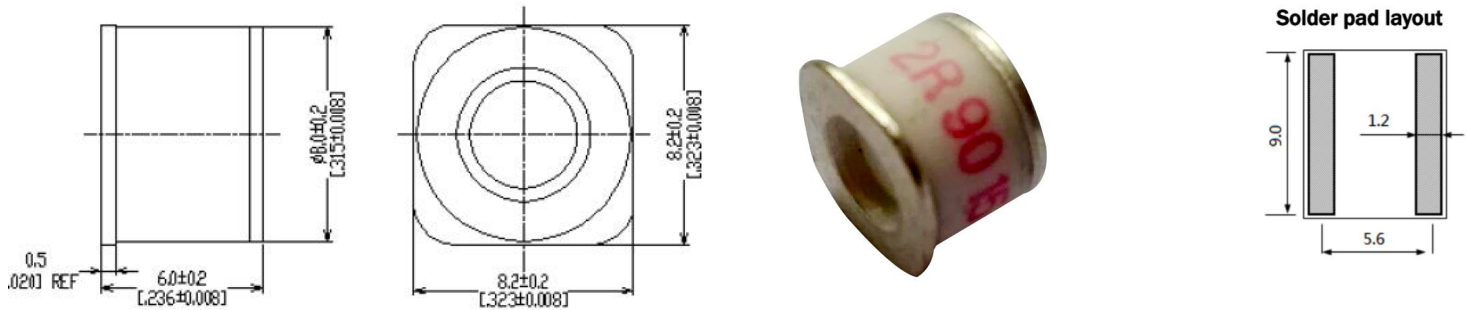
Part Number	DC Spark-over Voltage@ 100V/S	Impulse Spark-over Voltage @100V/ μs	Impulse Spark-over Voltage @1KV/ μs	Insulation Resistance	Impulse discharge current(8/20 μs)	AC discharge current (50Hz,1s,10times)	Capacitance (1MHz)	UL Certificate
	V	V	V	G Ω	10 Times	A	PF	UL File number
HA2R8-75MSMD	75 $\pm 20\%$	<450	<550	>1	10KA	10	≤ 1	E505240
HA2R8-90MSMD	90 $\pm 20\%$	<450	<550	>1	10KA	10	≤ 1	E505240
HA2R8-150MSMD	150 $\pm 20\%$	<500	<600	>1	10KA	10	≤ 1	E505240
HA2R8-200MSMD	200 $\pm 20\%$	<500	<600	>1	10KA	10	≤ 1	E505240
HA2R8-230MSMD	230 $\pm 20\%$	<600	<700	>1	10KA	10	≤ 1	E505240
HA2R8-250MSMD	250 $\pm 20\%$	<600	<700	>1	10KA	10	≤ 1	E505240
HA2R8-300MSMD	300 $\pm 20\%$	<600	<700	>1	10KA	10	≤ 1	E505240
HA2R8-350MSMD	350 $\pm 20\%$	<900	≤ 1000	>1	10KA	10	≤ 1	E505240
HA2R8-400MSMD	400 $\pm 20\%$	<900	≤ 1000	>1	10KA	10	≤ 1	E505240
HA2R8-420MSMD	420 $\pm 20\%$	<900	≤ 1000	>1	10KA	10	≤ 1	E505240
HA2R8-470MSMD	470 $\pm 20\%$	<1050	≤ 1150	>1	10KA	10	≤ 1	E505240
HA2R8-600MSMD	600 $\pm 20\%$	<1200	≤ 1300	>1	10KA	10	≤ 1	E505240

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