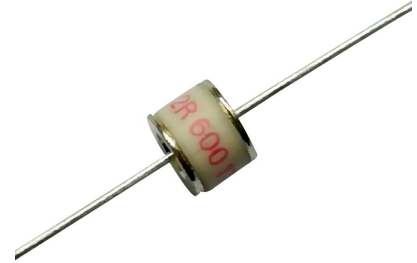
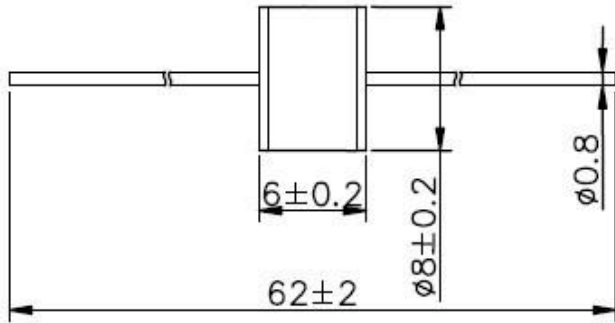


2-Electrode Gas Discharge Tubes

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

- 100% Lead-Free (RoHS Compliant)
- Non-Radioactive
- Low capacitance ($\leq 1\text{pF}$)
- Fast Response-time, High Insulation Resistance.
- Small size : Ø8x6(mm)

4 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)
	V	V	V	G Ω	10 Times	A	PF
H2R8-75ML	75±20%	<500	<600	>1	10KA	10	≤ 1
H2R8-90ML	90±20%	<500	<600	>1	10KA	10	≤ 1
H2R8-150ML	150±20%	<500	<600	>1	10KA	10	≤ 1
H2R8-230ML	230±20%	<600	<700	>1	10KA	10	≤ 1
H2R8-250ML	250±20%	<600	<700	>1	10KA	10	≤ 1
H2R8-350ML	350±20%	<900	≤ 1000	>1	10KA	10	≤ 1
H2R8-420ML	420±20%	<900	≤ 1000	>1	10KA	10	≤ 1
H2R8-470ML	470±20%	<1100	≤ 1200	>1	10KA	10	≤ 1
H2R8-600ML	600±20%	<1200	≤ 1300	>1	10KA	10	≤ 1
H2R8-800ML	800±20%	<1300	≤ 1400	>1	10KA	10	≤ 1
H2R8-1000ML	1000±20%	<1400	≤ 1500	>1	10KA	10	≤ 1

Packing Quantity : 100PCS

Specifications are subject to change without notice

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