

Surge arrester

2-Electrode arrester

JN2RxxxM series

Features

- Extremely small size ● Extremely fast response time
- Excellent SMD handling
- Stable performance over life
- Very low capacitance
- High insulation resistance
- Storage and operating temperature -40...+90°C
- RoHS-compatible
- UL No:E199538

Applications

- Splitter
- PCI Cards
- Morden
- Line cards

Electrical specifications

Part Number	DC Breakdown Voltage	Max. Impulse Breakdown Voltage	Discharge Current (8/20us)	Discharge Current (8/20us)	Impulse Life (10/1000us)	Minimum Insulation Resistance		Max. Capacitance 1MHz
	100V/S	1KV/us	10 times	1 times	100A			
	V	V	KA	KA	Times	Test Voltage DC(V)	(GΩ)	(pF)

JN2R075N	75±30%	600	2.5	5	100	50	1	1
JN2R090M	90±20%	600	2.5	5	100	50	1	1
JN2R150M	150±20%	600	2.5	5	100	100	1	1
JN2R230M	230±20%	600	2.5	5	100	100	1	1
JN2R350M	350±20%	600	2.5	5	100	100	1	1
JN2R420M	420±20%	650	2.5	5	100	100	1	1
JN2R470M	470±20%	750	2.5	5	100	100	1	1
JN2R600M	600±20%	900	2.5	5	100	100	1	1

Blue Marking..... 2R75/2R90/.../2R470/2R600

UNIT : mm

Dimensions:

