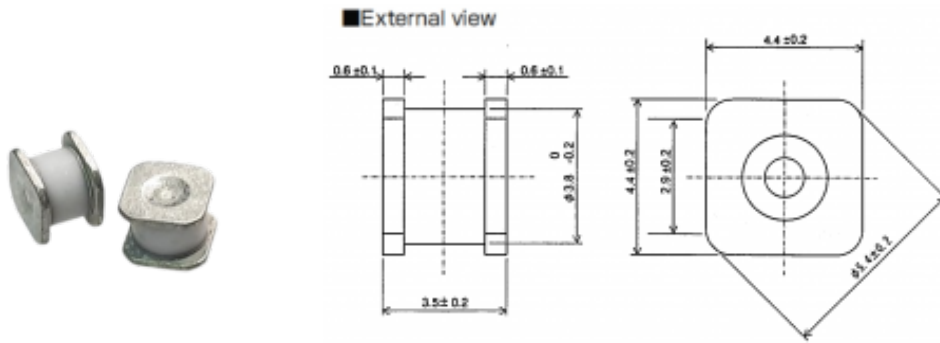


SD4 Series



Characteristics

Part Number	DC Breakdown Voltage ⁽¹⁾	Impulse Breakdown Voltage	Capacitance ⁽²⁾	Insulation Resistance ⁽³⁾	DC Holdover Voltage ⁽⁴⁾	Impulse Life	Impulse Discharge Current (8/20μsec)	AC Discharge Current (50Hz)
								1 Second
SD4-75	75V	≤ 600V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 52V	8/20μs 100A 1000 Times	2.5 kA 1 Time	5A 1 Time
SD4-90	90V	≤ 600V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 52V	8/20μs 100A 1000 Times	2.5 kA 1 Time	5A 1 Time
SD4-145	145V	≤ 600V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 80V	8/20μs 100A 1000 Times	2.5 kA 1 Time	5A 1 Time
SD4-200	200V	≤ 600V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 135V	8/20μs 100A 1000 Times	2.5 kA 1 Time	5A 1 Time
SD4-200SVSS	200V	≤ 800V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 135V	8/20μs 100A 1000 Times	2.5 kA 1 Time	5A 1 Time
SD4-230	230V	≤ 650V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 135V	10/1000μs 50A 300 Times	2.5 kA 1 Time	5A 1 Time
SD4-350 (5)	350V	≤ 700V	≤ 0.5 pF	≥ 10,000 MΩ	≤ 135V	10/1000μs 50A 300 Times	2.5 kA 1 Time	5A 1 Time