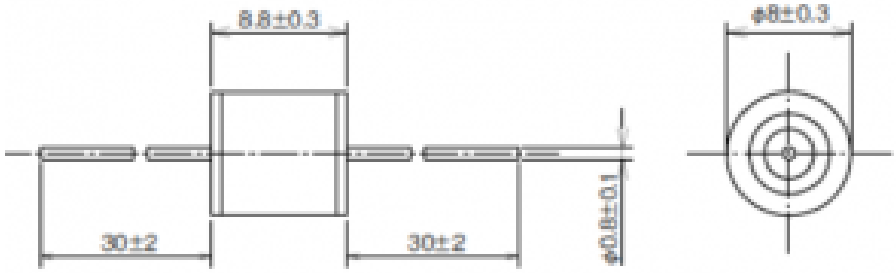
Y08SV Series

■External view



Characteristics

Part Number	DC Breakdown Voltage	Impulse Breakdown Voltage		Insulation Resistance[3]	Capacitance[4]	Impulse Life (8/20μs 100A)	Impulse Discharge Current (8/20μs)	
	5kV/s	100V/μs	1kV/μs				1 Time	20 Times[5]
Y08SV-272B	2,430-3,000V	≤ 3,700V	≤ 3,900V	≥ 100 MΩ	≤ 1.0pF	300 Times	10 kA	3 kA
Y08SV-312B	2,850-3,500V	–	≤ 3,700V	≥ 100 MΩ	≤ 1.0pF	300 Times	10 kA	3 kA