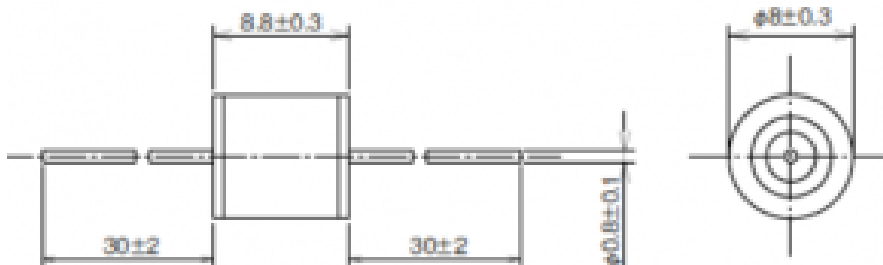


Y08SV Series

External view



Characteristics

Part Number	DC Breakdown Voltage	Impulse Breakdown Voltage		Insulation Resistance ⁽³⁾	Capacitance ⁽⁴⁾	Impulse Life		Impulse Discharge Current	
		100V/μs	1kV/μs			(8/20μs 100A)	(8/20μs)	1 Time	20 Times ⁽⁵⁾
	5kV/s	100V/μs	1kV/μs						
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	