

SWITCHING GAS TUBE

This is a switching discharge tube to be used for generating switching pulses for LCD projectors, HID lamps (Metal halide lamps) for cars.

SRST Series

Model Name	With leads type	SRST-350L	SRST-500L	SRST-800L	SRST-1000L	SRST-3000L
DC breakdown voltage 100V/s (V)		280-420	400-600	640-960	800-1200	2400-3600
Min. discharge life (times)		1000000	1000000	1000000	1000000	1000000
Minimum insulation resistance (GΩ)		10	10	10	10	10
Max. capacitance (pF)		1.5	1.5	1.5	1.5	1.5
Test Conditions	Major condenser capacitance (μF)	0.47	0.22	0.1	0.1	0.01
	Peak current (A)	500	500	500	500	500
	Max. frequency (Hz)	100	100	100	100	100

Product Dimensions

