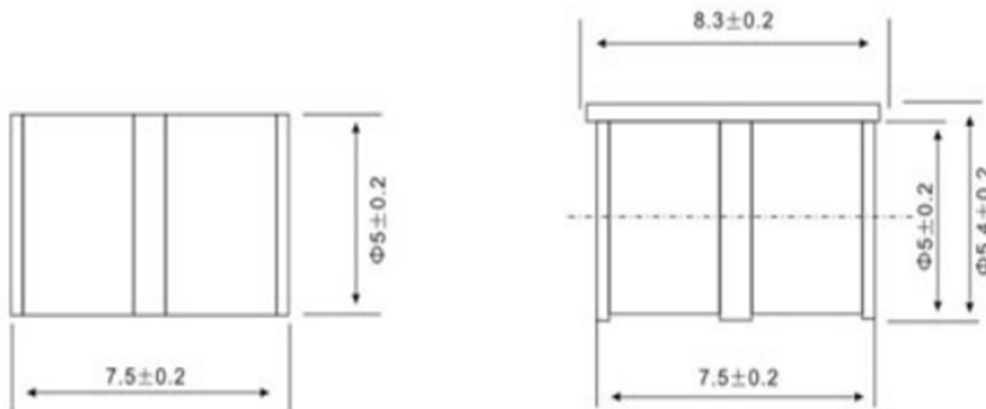



1	2		3	4		5		6		7	8		
RoHS Compliance	P/N		Nominal DC Spark-over voltage	Deviation of VS	Impulse spark-over voltage	Impulse spark-over voltage	Impulse discharge current	Impulse discharge current	Impulse discharge current	Alternating discharge current	Insulation resistance	Capacitance	transverse voltage duration
Without Radial Lead	With expiration protects		100V/s		100V/ μ s	1KV/ μ s	10/350 μ s 1cycles	8/20 μ s 10cycles	10/1000 μ s	50Hz 10cycles		1MHz	
			V	V	V	V	KA	KA	A/cycles	A	Ω	pF	ns
L-KLS5-GDTM5075-075	L-KLS5-GDTM5075-075F		75	$\pm 30\%$	≤ 500	≤ 600	1.5	10	100/300	10	$\geq 10^8$	< 1.2	≤ 200
L-KLS5-GDTM5075-090	L-KLS5-GDTM5075-090F		90	$\pm 30\%$	≤ 500	≤ 600	1.5	10	100/300	10	$\geq 10^8$	< 1.2	≤ 200
L-KLS5-GDTM5075-150	L-KLS5-GDTM5075-150F		150	$\pm 20\%$	≤ 500	≤ 650	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200
L-KLS5-GDTM5075-230	L-KLS5-GDTM5075-230F		230	$\pm 20\%$	≤ 600	≤ 750	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200
L-KLS5-GDTM5075-350	L-KLS5-GDTM5075-350F		350	$\pm 20\%$	≤ 800	≤ 900	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200
L-KLS5-GDTM5075-470	L-KLS5-GDTM5075-470F		470	$\pm 20\%$	≤ 1000	≤ 1100	1.0	10	100/300	10	$\geq 10^9$	< 1.2	≤ 200

Without Radial Lead

With expiration protects



PROJECTION		Description:		5.0x7.5mm 3 POLE GAS DISCHARGE TUBE	
UNITS		mm	KLS P/N:	L-KLS5-GDTM5075-XXX	
SHEET SIZE		A4			
Draw:	Daniel	2020-06-29	 NingBo KLS ELECTRONIC CO.,LTD.		
Check:	Daniel	2020-06-29			