

King-Sun (KSC) Aluminum Electrolytic Capacitors (China)

Miniature Aluminum Electrolytic Capacitors

Classification	Series	Features	Temperature °C	Voltage (V.DC)	Capacitance (μF)	load life	Page Number
Ultra-Miniature Type	SM	5mm Standard	-40~ +85	4~ 50	0.1~ 330	1000Hrs.	12
	LM	5mml,low leakage Current	-40~ +85	4~ 50	0.1~ 100	1000Hrs.	14
	NM	5mml,Nonpolar	-40~ +85	6.3~ 50	0.1~ 47	1000Hrs.	16
	KF	5mml,+105°C	-40~+105	4~ 50	0.1~ 100	1000Hrs.	18
	SS	7(9)mml,High C/V	-40~ +85	4~ 50	0.1~ 470	1000Hrs.	20
	LS	7mml,low leakage Current	-40~ +85	6.3~ 50	0.1~ 220	1000Hrs.	22
	NS	7mml,Nonpolar	-40~ +85	6.3~ 50	0.1~ 220	1000Hrs.	24
	KS	7mml,+105°C	-40~ +105	6.3~ 50	0.1~ 220	1000Hrs.	26
	ZS	7mml,+105°C,low Impedance	-40~ +105	6.3~ 35	6.8~ 220	1000Hrs.	28
Standard Type	GM	Small Case Size	-40~ +85	6.3~ 450	0.1~ 33000	2000Hrs.	30
	GS	Standard	-40~ +85	6.3~ 450	0.1~ 22000	2000Hrs.	33
	GR	Standard	-40~ +85	6.3~ 450	0.1~ 22000	1000Hrs.	36
	SK	+105°C, Standard	-40~ +105	6.3~ 450	0.1~ 33000	1000Hrs.	39
	SL	+105°C	-40~ +105	6.3~ 450	0.1~ 33000	1000Hrs.	42
	NP	Nonpolar	-40~ +85	6.3~ 100	0.47~ 68000	1000Hrs.	44
	NH	+105°C, Nonpolar	-40~ +105	6.3~ 100	0.47~ 1000	1000Hrs.	46
High Reliability Type	GL	+105°C, low Impedance	-55~ +105	6.3~ 450	0.1~ 15000	2000Hrs.	48
	GZ	low Impedance	-40~ +85	6.3~ 450	0.47~ 15000	2000Hrs.	53
	RL	long life Assurance	-40~ +105	6.3~ 450	0.1~ 22000	3000Hrs.	58
	BD	high Temperature for +125°C	-40~ +105	10~ 50	0.47~ 470	1000Hrs.	61
Special Type	LK	low leakage Current	-40~ +85	6.3~ 100	0.1~ 10000	1000Hrs.	63
	LN	low Noise Purpose	-40~ +85	6.3~ 100	0.47~ 47	1000Hrs.	65