

CAPACITOR SERIES TABLE

Category	Series		Features	Endurance (+R=With ripple)	Voltage Range(VDC)	Capacitance Range(μF)
	TEAPO	LUXON				
Solid Cap	CP	CP	8mm height & Ultra Low	105°C,2000hours	2.5~6.3V	470-820
	CG	CG	Ultra Low ESR	105°C,2000hours	2.5~25V	33~2700
	CR	CR	Ultra Low ESR & Higher Ripple Current	105°C,2000hours	2.5~6.3V	470~1200
	CF	CF	Super Low ESR & Large Capacitance	105°C,2000hours	4~10V	680~2200
SMD type	GV	GV	Low profile V-Chip	85°C,2000hours	4~100V	0.1~1000
	FV	FV	Long life V-Chip	85°C,3000~5000hours	4~100V	0.1~1000
	SV	SV	Low profile V-Chip	105°C,1000hours	4~100V	0.1~1000
	DV	DV	Long life V-Chip	105°C,2000hours	6.3~100V	0.1~1000
	RV	RV	Non-polar V-Chip	85°C,1000hours	6.3~50V	0.22~47
	ZV	ZV	Low impedance V-Chip	105°C,1000hours+R	4~50V	0.1~1000
	EV	EV	Ultra Low impedance V-Chip	105°C,2000hours+R	6.3~35V	4.7~1500
	CV	CV	Low leakage current V-Chip	85°C,2000hours	6.3~50V	0.1~1000
	HV	HV	Higher temperature range V-Chip	125°C,2000hours	6.3~50V	47~1000
	XV	XV	Ultra Low impedance V-Chip	105°C,3000~5000hours	6.3~50V	1~1000
	NV	NV	Non-polarized V-Chip	105°C,2000hours	6.3~35V	0.22~47
	Radial type	D5	SF	5.0mm height	85°C,1000hours	4~50V
S5		FX	5.0mm height	105°C,1000hours	4~50V	0.1~470
H5		H5	5.0mm height	105°C,2000hours	4~50V	0.1~330
D7		SS	7.0mm height	85°C,1000hours	4~63V	0.1~470
S7		SX	7.0mm height	105°C,1000hours	4~63V	0.1~470
H7		H7	7.0mm height	105°C,2000hours	4~63V	0.1~470
SK		GR	General purpose	85°C,2000hours	6.3~500V	0.1~2200
SEK		SE	General purpose	105°C,1000hours	6.3~450V	0.47~15000
SH		SM	Miniature general purpose	105°C,2000hours	6.3~450V	0.1~2200
AH		AH	Higher temperature	125°C,2000hours	10~63V	4.7~4700
AK		AK	Higher temperature & long life	125°C,2000~5000hours	10~63V	47~4700
SP		SP	High ripple and long life	105°C,10000hours	160~450V	3.3~330
SB		LX	Low leakage current	105°C,1000hours	6.3~100V	0.1~4700
SC		LZ	Low ESR and high frequency	105°C,1000~3000hours+R	6.3~100V	4.7~15000
SZ		LW	Ultra Low ESR	105°C,1000~2000hours+R	6.3~16V	470~3300
SY		LT	Low impedance and long life	105°C,2000~6000hours+R	6.3~100V	22~15000
SJ		LU	Low impedance and high ripple	105°C,1000~5000hours+R	6.3~100V	5.6~6800
ST		ST	Low impedance and long life	105°C,4000~10000hours+R	6.3~63V	6.8~15000
SQ		LB	High ripple and high voltage	105°C,2000hours+R	160~450V	2.2~220
SG		LC	High ripple and long life	105°C,3000~5000hours+R	160~450V	3.3~330
SR		BP	Bi-polar horizontal deflection	85°C,1000hours	25~50V	1~33
BX		BX	Bi-polar horizontal deflection	105°C,1000hours	25~50V	1~33
RB		RB	Non-polar for crossover&speaker network	85°C,1000hours	25~100V	1~100
RN		RN	Non-polar	85°C,1000hours	4~250V	0.47~6800
SN	RX	Non-polar	105°C,1000hours	6.3~100V	0.47~2200	
Snap-in Type	LH	TW	Miniature and general purpose	85°C,2000hours+R	6.3~500V	56~120000
	LG	HW	High temperature and long life	105°C,2000hours+R	6.3~450V	47~82000
	LF	LF	Long life	85°C,3000hours+R	10~450V	56~56000
	LJ	LJ	Long life	105°C,3000hours+R	10~450V	270~68000
	LQ	LQ	Long life	105°C,5000hours+R	160~450V	270~2200