

Cross Reference of Series Types Between Jamicon - Teapo - Luxon

JAMICON	TEAPO	G·LUXON	Feature	Capacitance (μF)	Voltage (VDC)	Endurance (+R=With ripple)
Aluminum Electrolytic Capacitors - Through-Hole						
TW	TE	TE	LED Lighting、 Ultra Long Life	1~33	160~400	105°C 12000~20000hours+R
TP	TP	TP	High Temperature、 Long Life	1~4700	10~35	105°C 6000~20000hours+R
RV	MA	MA	No Spark with DC Overvoltage	22~220	200~400	105°C 2000hours+R
SB	SB	LX	Low Leakage current	10~15000	6.3~100	105°C 2000hours+R
LK	LL	LL	Low Leakage current	10~1000	10~63	85°C 2000hours+R
SN	SN	RX	Non-polar Standard	1~2200	6.3~250	105°C 2000hours+R
NK	RN	RN	Non-polar Standard	1~6800	6.3~250	85°C 2000hours+R
AU	AU	AU	High Temperature、 Ultra Long Life	22~4700	10~63	135°C 1000~3000hours+R
WH	AT	AT	High Temperature、 Ultra Long Life	22~4700	10~63	130°C 1000~4000hours+R
WF	AR	AR	High Tem.、 Low Impedance、 Ultra Long Life	470~6800	25~63	125°C 3000~5000hours+R
WB	AK	AK	High Temperature、 Long Life	1~4700	10~450	125°C 2000~5000hours+R
TS	TS	TS	High Ripple、 Long Life	4.7~560	160~450	105°C 15000~20000hours+R
TR	SU	SU	High Ripple、 Long Life	4.7~560	160~450	105°C 10000~12000hours+R
TF	SP	SP	High Ripple、 Long Life	3.3~330	160~500	105°C 8000~10000hours+R
TX	TX	TX	High Ripple、 Low Impedance	3.3~330	160~450	105°C 3000~5000hours+R

TJ	SG	LC	High Ripple、 Long Life	3.3~330	160~500	105°C 5000hours+R
TH	TH	TH	High Ripple、 Low Impedance	2.2~220	160~450	105°C 2000~3000hours+R
TC	SQ	LB	High Ripple	2.2~220	160~500	105°C 2000hours+R
TU	TC	TC	Low Impedance、 Long life	8.2~8200	6.3~100	105°C 6000~10000hours+R
TQ	TB	TB	Low Impedance、 High Ripple	47~8200	6.3~35	105°C 5000~6000hours+R
SA	TI	TT	Low Impedance、 Long Life、 Miniaturization	1~270	6.3~50	105°C 5000hours+R
TV	ST	ST	Low Impedance、 Long life	10~15000	6.3~100	105°C 4000~10000hours+R
TI	TA	TA	Low Impedance、 Long life	10~8200	6.3~100	105°C 4000~10000hours+R
TE	SY	LT	Low Impedance、 Long life	10~15000	6.3~100	105°C 3000~6000hours+R
WG	WG	WG	Low Impedance、 High Reliability	47~4700	10~100	105°C 2000~3000hours+R
SC	SC	LZ	Low Impedance、 High Ripple	4.7~15000	6.3~100	105°C 2000~3000hours+R
TL	SJ	SU	Low Impedance、 High Ripple	5.6~6800	6.3~100	105°C 1000~5000hours+R
WL	WL	WL	Low Impedance	4.7~10000	6.3~63	105°C 1000~ 2000hours+R
MZ	MZ	MZ	Ultra Low Impedance	470~4700	6.3~25	105°C 2000hours+R
SZ	SZ	LW	Ultra Low Impedance	470~300	6.3~16	105°C 2000hours+R
TK	SH	SM	Standard	1~22000	6.3~550	105°C 2000hours+R
SK	SK	GR	Standard	1~22000	6.3~550	85°C 2000hours+R
H7	H7	H7	Low profile	1~470	6.3~63	105°C 2000hours+R

H5	H5	H5	Low profile	1~330	6.3~50	105°C 1000hours+R
SH	S7	SX	Low profile	1~470	6.3~63	105°C 1000hours+R
ST	S5	FX	Low profile	1~470	6.3~50	105°C 1000hours+R
Aluminum Electrolytic Capacitors - Snap-In						
HV	GD	GD	No Spark with DC Overvoltage	68~1500	200~400	105°C 3000hours+R
LA	LA	LA	Charge-Discharge Facility Series	100~820	350~450	105°C 3000hours+R
LM	LM	LM	Downsized、 Low Profile、 Long Life	82~1000	400~450	105°C 3000hours+R
LR	LR	LR	Downsized、 Low Profile	120~1000	400~450	105°C 2000hours+R
HM	LS	LS	Downsized、 Low Profile	100~3300	160~450	105°C 2000hours+R
HX	LP	LP	Long Life	39~1500	200~450	105°C 10000hours+R
HF	LK	LK	Long Life	39~2200	160~450	105°C 7000hours+R
HL	LQ	LQ	Long Life	56~2200	160~550	105°C 5000hours+R
HB	GB	GB	Long Life、 Large Capacitance	390~250000	16~500	105°C 3000hours+R
HT	LJ	LJ	Long Life	47~68000	10~550	105°C 3000hours+R
LL	GC	GC	Long Life	47~2200	160~450	85°C 5000hours+R
LB	GA	GA	Long Life、 Large Capacitance	330~27000	16~550	85°C 3000hours+R
LT	LF	LF	Long Life	47~56000	10~550	85°C 3000hours+R

HS	LG	HW	Standard	47~82000	6.3~550	105°C 2000hours+R
LS	LH	TW	Standard	100~12000	6.3~550	85°C 2000hours+R
Aluminum Electrolytic Capacitors - SMD						
CB	HV	HV	High Temperature	10~1000	10~50	125°C 1000~2000hours
CP	NV	NV	Non-polar	3.3~47	6.3~50	105°C 2000hours
CN	RV	RV	Non-polar	3.3~47	6.3~50	125°C 1000~2000hours
CA	CV	CV	Low Leakage Current	1~100	6.3~50	85°C 2000hours
CJ	AV	AV	Low Impedance、 Long Life	10~470	6.3~50	105°C 5000hours
CZ	XV	XV	Low Impedance、 Long Life	1.0~1000	6.3~50	105°C 3000~5000hours
CU	WV	WV	Long Life	1.0~1000	6.3~50	105°C 3000~5000hours
CD	LV	LV	Low Impedance、 Long Life Series	4.7~1500	6.3~50	105°C 2000~5000hours
CF	EV	EV	Ultra Low Impedance	3.3~1500	6.3~50	105°C 2000hours
CE	MV	MV	Low Leakage Current	1~100	6.3~50	105°C 2000hours
CL	YV	YV	Low Impedance	1~1500	6.3~50	105°C 1000~2000hours
CK	PV	PV	Low Impedance	4.7~1500	6.3~50	105°C 1000~2000hours
CW	FV	FV	Long Life	1~1000	4~100	85°C3000~5000hours
CH	DV	DV	General Purpose	1~2200	6.3~450	105°C 2000hours

CT	SV	SV	General Purpose	1~1500	4~100	105°C 2000hours
CS	GV	GV	General Purpose	1~1500	4~100	85°C 2000hours
Conductive Polymer Hybrid Capacitors - SMD						
YA	YA	YA	Standard	150~470	16~25	105°C 2000hours
Conductive Polymer Hybrid Capacitors - Radial Lead						
YX	YX	YX	Standard	68~470	16~35	105°C 2000hours
Conductive Polymer Aluminum Solid Capacitors - SMD						
VQ	VQ	VQ	125°C/2000hrs&Low ESR	22~1500	2.5~25	125°C 2000hours
VD	VD	VD	Long Life 20000hrs	22~1000	6.3~25	105°C 20000hours
VA	VA	VA	Long Life 15000hrs	47~1500	6.3~25	105°C 15000hours
VS	VS	VS	Long Life & Low ESR	27~470	4~25	105°C 5000hours
VB	VB	VB	High Capacitance & Low ESR	33~1200	2.5~50	105°C 2000hours
VC	VC	VC	Vehclar Special	22~1000	2.5~25	105°C 2000hours
VP	VP	VP	Standard	22~1500	2.5~25	105°C 2000hours

