

Products Series Table

■ Conductive Polymer Aluminum Solid Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
SMD Types	VP	VP	29	Standard	*					105°C 2000hours	2.5~25
	VB	VB	31	High capacitance & Low ESR				*		105°C 2000hours	2.5~25
	VS	VS	33	Long Life & Low ESR			*	*		105°C 5000hours	4~20
Radial Types	FG	FG	35	Standard	*					105°C 2000hours	2.5~25
	FR	FR	37	High Ripple & Low ESR					*	105°C 2000hours	2.5~6.3
	FF	FF	39	Large Capacitance				*		105°C 2000hours	2.5~63
	FL	FL	41	Special for Charger NEW	*					105°C 2000hours	6.3~16
	FS	FS	43	Large Capacitance&Long Life&High Voltage			*			105°C 2000~5000hours	25~50
	FP	FP	45	8mm height & Low ESR		*		*		105°C 3000hours	2.5~25
	FH	FH	47	Long life & Low ESR			*			105°C 5000hours	2.5~16
	FT	FT	49	125°C/2000hrs&Low ESR			*			125°C 2000hours	6.3~25

■ Surface Mount Aluminium Electrolytic Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
Vertical Chip	GV	GV	55	General purpose	*					85°C 2000hours	4~100
	FV	FV	58	Long Life for 85°C			*			85°C 3000~5000hours	4~100
	SV	SV	60	General purpose	*					105°C 1000hours	4~100
	DV	DV	62	General purpose	*					105°C 2000hours	6.3~450
	ZV	ZV	65	Low Impedance				*		105°C 1000hours+R	4~50
	YV	YV	67	Low impedance				*		105°C 1000~2000hours+R	6.3~50
	EV	EV	69	Ultra Low impedance				*		105°C 2000hours+R	6.3~50
	JV	JV	71	Ultra Low Impedance				*		105°C 2000hours+R	6.3~35
	XV	XV	73	Ultra Low impedance · Long life			*	*		105°C 3000~5000hours+R	6.3~50
	HV	HV	75	125°C High temperature			*			125°C 1000~2000hours	6.3~50
NV	NV	77	Non-polar	*					105°C 2000 hours	6.3~35	

■ Radial Type Aluminium Electrolytic Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
Low profile	D5	SF	/	Low profile EOL		*				85°C 1000hours	6.3~50
	D7	SS	/	Low profile EOL		*				85°C 1000hours	6.3~63
	S5	FX	79	Low profile		*				105°C 1000hours	6.3~50

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■Radial Type Aluminium Electrolytic Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
Low profice	S7	SX	81	Low profice		*				105°C 1000hours	6.3~63
	H5	H5	83	Low profice		*				105°C 2000 hours	6.3~50
	H7	H7	85	Low profice		*				105°C 2000 hours	6.3~63
General Purpose	SK	GR	87	Standard		*				85°C 2000hours	6.3~500
	SE (SEK)	SE	/	Standard	EOL	*				105°C 1000hours	6.3~450
	SH	SM	90	Standard		*				105°C 2000hours	6.3~500
Low impedance	SZ	LW	94	Ultra low impedance				*		105°C 1000~2000hours+R	6.3~16
	SC	LZ	96	Low impedance 、High Ripple				*		105°C 1000~3000hours+R	6.3~100
	SJ	LU	99	Low impedance 、High Ripple			*	*		105°C 1000~5000hours+R	6.3~100
	SY	LT	102	Low impedance 、Long life			*	*		105°C 2000~6000hours+R	6.3~100
	TA	TA	105	Low impedance 、Long life			*	*		105°C 4000~10000hours+R	6.3~100
	ST	ST	108	Low impedance 、Long life			*	*		105°C 4000~10000hours+R	6.3~100
	TT	TT	111	Low impedance 、Long life 、Miniaturization	NEW	*	*	*		105°C 5000hours+R	6.3~50
	TB	TB	113	Low impedance 、High Ripple			*	*		105°C 5000~6000hours+R	6.3~35
	TC	TC	115	Low impedance 、Long life			*	*		105°C 6000~10000hours+R	6.3~100
High Ripple	SQ	LB	118	High Ripple					*	105°C 2000hours+R	160~450
	SG	LC	120	High Ripple 、Long life			*	*		105°C 3000~5000hours+R	160~500
	SP	SP	123	High Ripple 、Long life	Upgrade		*	*		105°C 8000~10000hours+R	160~500
	SU	SU	125	High Ripple 、Long life			*	*		105°C 10000~12000hours+R	160~450
Special Purpose	RN	RN	127	Non-polar Standard		*	*			85°C 1000hours	6.3~250
	SN	RX	130	Non-polar Standard		*	*			105°C 1000hours	6.3~250
	SB	LX	132	Low leakage current		*				105°C 1000hours	6.3~100
	QC	QC	134	Charger	NEW	*				105°C 2000hours	400~450
	TE	TE	136	LED Lighting 、Ultra Long Life		*	*			105°C 12000~20000hours+R	160~400
	AK	AK	138	High Temperature 、Long Life			*			125°C 2000-5000hours	10~450
	AR	AR	140	High Tem 、Low impedance 、Ultra long Life	NEW		*	*		125°C 3000~5000hours+R	25~63

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■ Snap-in Type Aluminium Electrolytic Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
General Purpose	LH	TW	142	Standard	*					85°C 2000hours+R	6.3~500
	LG	HW	148	Standard	*					105°C 2000hours+R	6.3~500
Long life	LF	LF	154	Long Life			*			85°C 3000hours+R	10~500
	LJ	LJ	159	Long Life			*			105°C 3000hours+R	10~500
	LQ	LQ	164	Long Life			*			105°C 5000hours+R	160~500
	LK	LK	167	Long Life			*			105°C 7000hours+R	160~450
Miniaturization	LS	LS	170	Downsized、Low profile		*				105°C 2000hours+R	160~450
	LM	LM	173	Downsized、Low profile、Long Life		*	*			105°C 3000hours+R	400~450

■ Screw Type Aluminium Electrolytic Capacitors

Classify			Pages	Features	Standard Type	Miniaturization	Long life	Low impedance	High Ripple	Endurance (+R=With ripple)	Rated voltage range (Vdc)
Type	TEAPO	G-LUXON									
General Purpose	KP	KP	175	Standard	*				*	85°C 2000hours+R	6.3~450
	WP	WP	179	Standard、High Ripple	*				*	85°C 2000hours+R	160~550
	QP	QP	181	Standard、High Ripple	*				*	105°C 2000hours+R	160~500
	RP	RP	183	Wide temperature range standard	*					105°C 2000hours+R	10~450
Long life	MP	MP	185	High voltage、Long life			*			85°C 5000hours+R	350~450
	XP	XP	187	High voltage、Long life			*	*		105°C 5000hours+R	200~450
	JP	JP	189	High voltage、Long life			*			85°C 10000hours+R	350~450
	EP	EP	191	High voltage、Long life			*			105°C 10000hours+R	350~450