

1 Conductive Polymer Aluminum Solid Capacitors

Series		Features	Endurance	Voltage (VDC)	Competitor's Corresponding Series				
TEAPO	LUXON				Rubycon	Chemi-con	Nichicon	LELON	ELITE
CP	CP	8 mm height & Ultra Low ESR	105°C 3000Hrs	2.5 ~25	PZA	--	--	--	--
CG	CG	Ultra Low ESR	105°C 2000Hrs	2.5 ~25	--	PSA , PS	NS,NU,F8,NE	OCR,OCRZ	GP,UP,RP
CR	CR	Ultra Low ESR & High Ripple Current	105°C 2000Hrs	2.5 ~6.3	--	PSC	R7,S8,LF	OCRZ	UP,UPS
CF	CF	Super Low ESR & Large Capacitance	105°C 2000Hrs	6.3 ~63	--	--	LF	--	--
CY	CY	Ultra Low ESR with sleeve	105°C 2000Hrs	6.3 ~16	--	--	--	--	--
CX	CX	Ultra Low ESR & High Ripple Current with bright Aluminum case	105°C 2000Hrs	2.5 ~28	--	--	--	--	--
CZ	CZ	Ultra Low ESR with Small size	105°C 2000hrs	2.5 ~16	--	--	--	--	--
CH	CH	Ultra Low ESR & Long Life	105°C 5000hrs	2.5 ~16	--	PSF,PSK,PSE	--	OCRK	--
CT	CT	High Temperature	125°C 1000hrs	6.3 ~25	--	PXH	HT	OCRU	--
CS	CS	Large capacitance & Long Life & High Voltage	105°C 5000hrs	25 ~50	--	--	--	--	--
VP	VP	SMD Standard	105°C 2000hrs	2.5~25	--	PXA	CF	OCV	--
VB	VB	SMD & High capacitance & Super low ESR	105°C 2000hrs	2.5~25	--	PXE,PXK	SS,SA,SB	OCVZ	--
VS	VS	SMD & Long life and Ultra low ESR	105°C 2000hrs	4~20	--	PXS	CS	OVK	--

2 Chip Type Aluminum Electrolytic Capacitors

Series		Features	Endurance	Voltage (VDC)	Competitor's Corresponding Series				
TEAPO	LUXON				Rubycon	Chemi-con	Nichicon	LELON	ELITE
GV	GV	Low profile	85°C 2000Hrs	4~100	--	MVA,MV	WX,WJ	VE	--
FV	FV	Long life	85°C 3000~5000Hrs	4~100	--	--	--	--	--
SV	SV	Low profile	105°C 1000Hrs	4~100	--	MVE,MVK	WT,WZ	VES	--
DV	DV	Long life	105°C 2000Hrs	6.3~450	SGV,JGV	MVE,MVJ	UT	VEJ	--
ZV	ZV	Low impedance	105°C 1000Hrs	4~50	--	--	WF	VEZ	--
EV	EV	Ultra Low impedance	105°C 2000Hrs	6.3~50	TZV,JZV	MZA	--	VEH	--
HV	HV	Higher temperature range	125°C 2000Hrs	6.3~50	TXV	MHB	UB	VUA	--
XV	XV	Ultra Low impedance	105°C 3000~5000Hrs	6.3~50	TLV	MZA,MVL	UD,UA,WD	VZH	--
YV	YV	Low impedance V-Chip	105°C 1000~2000hrs	6.3~50	--	MVY	--	--	--
JV	JV	Low profile vertical chip	105°C 2000hrs	6.3~35	TZV,JZV	MZA	--	VEH	--

3 Miniature Aluminum Electrolytic Capacitors

Series		Features	Endurance	Voltage (VDC)	Competitor's Corresponding Series				
TEAPO	LUXON				Rubycon	Chemi-con	Nichicon	LELON	ELITE
SK	GR	General purpose	85°C 2000Hrs	6.3~500	PK,WA	SMQ,SMG	VR,VK	REA	SM
SEK	SE	General purpose	105°C 1000Hrs	6.3~450	PX,AX	KMG,KMQ	VZ,VY	--	PS
SH	SM	Miniature General purpose	105°C 2000Hrs	6.3~450	WXA,PX	KMG,KMQ	--	RGA,RJA	PF
TH	TH	Slim Type	105°C 2000Hrs	160~450	QXW	PAG	--	RGL	--
TG	TG	Slim Type and long life	105°C 5000Hrs	160~450	CXW	--	--	RPL	--
TP	TP	Slim Type and long life	105°C 10000Hrs	160~450	TXW	KXJ	--	RQL	--
S5	FX	5 mm height	105°C 1000Hrs	4~50	MH5	KRE	MT	SSG	SB-H
H5	H5	5 mm height	105°C 2000Hrs	4~50	--	--	--	--	--
S7	SX	7 & 9 mm height	105°C 1000Hrs	4~63	MH7	KMA,KRG	ST	SG	SS-H
H7	H7	7 & 9 mm height	105°C 2000Hrs	4~63	--	--	--	SJA	--
SC	LZ	Low ESR and high frequency	105°C 1000~3000Hrs	6.3~100	--	--	PS	RXY,RXJ	ES,EL
SJ	LU	Low impedance and high ripple	105°C 1000~5000Hrs	6.3~100	ZL	KZE	HD	RZD	EM,EK
SY	LT	Low impedance and long life	105°C 2000~6000Hrs	6.3~100	YXG	LXV,LXZ	PM	RXW,RXK	EJ,EG,ED
ST	ST	Low impedance and long life	105°C 4000~10000Hrs	6.3~100	YXF	--	--	--	--
SZ	LW	Ultra low ESR	105°C 1000~2000Hrs	6.3~16	--	--	HM	RXZ	EB
AK	AK	High Temperature and Long Life	125°C 2000~5000Hrs	10~63	ZT	GXE	-	RUK	--
SQ	LB	High ripple and high voltage	105°C 2000Hrs	160~450	--	PAG	PZ	RXC	PW,LF
SG	LC	High ripple and long life	105°C 3000~5000Hrs	160~500	CFX	--	PT	RXB	LL/PV
SP	SP	High ripple and long life	105°C 8000~10000Hrs	160~450	BXF	KXG	CS	RXQ	PJ
SU	SU	High ripple and long life	105°C 10000~12000hours+R	160~450	BXA	KXJ	CY	--	--
TE	TE	LED Lighting and Ultra Long Life	105°C 12000~20000Hrs	160~400	LLE	--	--	--	--
TA	TA	Low impedance and long life	105°C 4000~10000Hrs	6.3~35	YXH	KY	HE	RZW	EY
TB	TB	Low impedance and long life	105°C 5000~6000Hrs	6.3~35	--	KZH	HV	--	--
TC	TC	Low impedance and long life NEW	105°C 6000~10000Hrs	6.3~100	ZLH	KZM	--	--	--

4 Large Can Type Aluminum Electrolytic Capacitors

Series		Features	Endurance	Voltage (VDC)	Competitor's Corresponding Series				
TEAPO	LUXON				Rubycon	Chemi-con	Nichicon	CapXon	ELITE
LH	TW	General purpose	85°C 2000Hrs	6.3~500	USG	SMQ,SMH	LN,KG	LP	GM,GR
LG	HW	General purpose	105°C 2000Hrs	6.3~500	MXG	KMQ,KMH	AK,AQ	HP	PL,PH
LS	LS	Smaller size	105°C 2000Hrs	160~450	MXH	KMR	GG	HS	PO
LF	LF	Long life	85°C 3000Hrs	10~450	USC	SMM	LU,LS	LU	GS,GH
LJ	LJ	Long life	105°C 3000Hrs	10~500	MXC,MX	KMM	GU,AD	HU	PK,PD
LM	LM	Smaller size and long life	105°C 3000Hrs	400~450	HXG	KMS	GN	--	PI,PD
LQ	LQ	Long life	105°C 5000Hrs	160~500	VXG	LXG,LXQ	--	HL	PG
LK	LK	Long life	105°C 7000Hrs	160~450	VXR	LXM	GR	--	--