

LIST OF PRODUCTS

◆MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS

	SERIES	FEATURES	GENERAL PURPOSE	MINIATURIZED	LOW PROFILE	LOW IMPEDANCE	LONG LIFE	RIPLS COMPLIANCE	RATED VOLTAGE (V.DC)	RATED CAPACITANCE (μF)	CATEGORY TEMPERATURE RANGE (°C)	PAGE
V CHIP	SEV	85°C STANDARD	●	●				●	4~100	0.1~10000	-40~+85	40
	SKV	105°C STANDARD	●	●				●	6.3~50	0.1~1000	-55~+105	42
	SGV	105°C LONG LIFE 2000 HOURS		●			●	●	6.3~100	0.1~6800	-55~+105	44
	SJV	105°C LONG LIFE 3000 HOURS		●			●	●	6.3~50	0.1~220	-40~+105	46
	NEW SLV	105°C LONG LIFE 5000HOURS		●			●	●	6.3~50	0.1~100	-40~+105	48
	SXV	125°C 1000 HOURS					●	●	6.3~50	4.7~470	-40~+125	50
	SZV	105°C LOW IMPEDANCE		●		●		●	6.3~35	1~100	-55~+105	52
	Upgrade TZV	105°C LOW IMPEDANCE		●		●		●	6.3~50	4.7~1000	-55~+105	54
	SSV	85°C 4.6mm MAX. HEIGHT		●	●			●	4~50	0.1~220	-40~+85	56
	NSEV	85°C BI-POLAR		●	●			●	6.3~50	0.1~47	-40~+85	58
NSKV	105°C BI-POLAR		●	●			●	6.3~50	0.1~47	-55~+105	60	
GENERAL PURPOSE	YK	85°C STANDARD	●	●				●	6.3~250 350~450	0.1~22000	-40~+85 -25~+85	62
	YXA	105°C STANDARD	●	●				●	6.3~100 160~250 350~450	0.1~22000	-40~+105 -25~+105 -25~+105	64
	PK	85°C ULTRA MINIATURIZED	●	●				●	6.3~400 450	0.47~33000	-40~+85 -25~+85	66
	PX	105°C ULTRA MINIATURIZED	●	●				●	6.3~100 160~400 450	1~33000	-55~+105 -40~+105 -25~+105	68
LOW PROFILE	MS5	85°C 5mm HEIGHT	●	●	●			●	4~50	0.1~470	-40~+85	70
	MH5	105°C 5mm HEIGHT	●	●	●			●	6.3~50	0.1~100	-40~+105	72
	MS7	85°C 7mm HEIGHT	●	●	●			●	4~63	0.1~470	-40~+85	74
	MH7	105°C 7mm HEIGHT	●	●	●			●	6.3~50	0.1~100	-40~+105	76
	ML	105°C LONG LIFE LOW PROFILE		●	●		●	●	6.3~50	1~1000	-40~+105	78
	WA	85°C 9mm~25mm HEIGHT		●	●			●	6.3~250 350~450	1.5~10000	-40~+85 -25~+85	80
	WXA	105°C 9mm~25mm HEIGHT		●	●			●	6.3~50 160~250 350~450	1.5~10000	-55~+105 -40~+105 -25~+105	82
LONG LIFE	RX30	130°C 2000,4000 HOURS				●	●	●	10~100	1~4700	-40~+130	84
	RX50	150°C 1000 HOURS				●	●	●	10~63	47~1000	-40~+150	88
	CFX	105°C 5000 HOURS		●			●	●	200~400	2.2~100	-25~+105	90
	BXA	105°C LONG LIFE, 10000~12000 HOURS		●			●	●	160~450	6.8~220	-25~+105	92
	BXC	105°C HIGH RIPPLE CURRENT, LONG LIFE		●			●	●	160~450	1~220	-25~+105	95
LOW IMPEDANCE	MCZ	105°C ULTRA LOW ESR		●		●		●	6.3~16	470~3300	-40~+105	97
	Upgrade ZLG	105°C ULTRA LOW IMPEDANCE				●		●	6.3~35	4.7~3900	-40~+105	99
	ZL	105°C HIGH RIPPLE LOW IMPEDANCE		●		●		●	6.3~100	5.6~6800	-40~+105	102
	ZLH	105°C MINIATURIZED, LONG LIFE, LOW IMPEDANCE		●		●	●	●	6.3~50	27~8200	-40~+105	109
	NEW ZT	125°C 1000~4000 HOURS, LOW IMPEDANCE				●	●	●	6.3~35	22~2200	-40~+125	113
	YXF	105°C LONG LIFE LOW IMPEDANCE	●	●		●	●	●	6.3~250	0.47~15000	-40~+105	116
	YXG	105°C HIGH RIPPLE CURRENT		●	●	●	●	●	6.3~100	6.8~18000	-40~+105	122
	YXH	105°C HIGH RIPPLE CURRENT		●	●	●	●	●	6.3~100	6.8~18000	-40~+105	129
NEW YXM	105°C MINIATURIZED, LONG LIFE 10000 HOURS		●			●	●	10~100	0.47~18000	-25~+105	135	
LOW LEAKAGE CURRENT	TWL	85°C LOW LEAKAGE CURRENT		●				●	6.3~50	0.1~2200	-40~+85	138
BI-POLAR	NW5	85°C 5mm HEIGHT	●	●	●			●	6.3~50	0.1~47	-40~+85	140
	NW7	85°C 7mm HEIGHT	●	●	●			●	6.3~50	0.1~47	-40~+85	142
	NA	85°C STANDARD	●	●				●	6.3~100	0.47~1000	-40~+85	144
	NXA	105°C STANDARD	●	●				●	6.3~50	0.47~1000	-55~+105	146
FOR SWITCHING POWER SUPPLY	AXW	105°C STANDARD		●				●	200~450	15~470	-25~+105	148
	KXW	105°C MINIATURIZED		●				●	200~450	18~560	-25~+105	150
	VXW	105°C 10000 HOURS		●			●	●	200~450	27~470	-25~+105	152
	NEW TXW	105°C 10000 HOURS, MINIATURIZED		●			●	●	200~450	33~470	-25~+105	154
	SXW	FOR OVER VOLTAGE VENT OPERATION TEST		●				●	200,400	4.7~270	-25~+105	156
	SAW	MINIATURIZED FOR OVER VOLTAGE VENT OPERATION TEST		●				●	400	56~120	-25~+105	158

LIST OF PRODUCTS

◆LARGE CAN TYPE ALUMINUM ELECTROLYTIC CAPACITORS

	SERIES	FEATURES	GENERAL PURPOSE	MINIATURIZED	HIGH RIPPLE CURRENT	FOR OVER VOLTAGE VENT TEST	LONG LIFE	RoHS COMPLIANCE	RATED VOLTAGE (V.DC)	RATED CAPACITANCE (μF)	CATEGORY TEMPERATURE RANGE (°C)	PAGE
SNAP-IN TYPE	USC	85°C STANDARD	●					●	10~250 315~450	180~82000 56~10000	-40~+85 -25~+85	161
	USG	85°C MINIATURIZED	●	●	●			●	160~250 400~450	82~3300 68~820	-40~+85 -25~+85	165
	MXC	105°C STANDARD	●		●			●	10~100 160~450	560~68000 47~2700	-40~+105 -25~+105	167
	MXG	105°C MINIATURIZED	●	●	●			●	160~450	56~2700	-25~+105	171
	AXF	105°C 20mm HEIGHT	●	●				●	10~100 160~450	330~10000 27~680	-40~+105 -25~+105	173
	NEW KXF	105°C 20mm HEIGHT MINIATURIZED	●	●				●	160~450	39~820	-25~+105	175
	SXC	FOR OVER VOLTAGE VENT OPERATION TEST				●		●	200, 400	39~1500	-25~+105	177
	Upgrade VXG	105°C 5000 HOURS LIFE		●	●		●	●	10~100 200~450	560~56000 68~2200	-40~+105 -25~+105	179
VXR	105°C 7000 HOURS LIFE			●		●	●	160~450	39~2200	-25~+105	182	
LUG TERMINAL TYPE	MXY	105°C MINIATURIZED HORIZONTAL MOUNT		●				●	160~400	68~1500	-25~+105	184
SCREW TERMINAL TYPE	LSQ	85°C STANDARD	●		●			●	10~100 160~450	2200~680000 270~330000	-40~+85 -25~+85	186
	NEW LSU	85°C MINIATURIZED	●		●			●	350~450	1200~10000	-25~+85	188
	LSW	105°C STANDARD	●		●			●	10~100 160~400	2200~680000 220~220000	-40~+105 -25~+105	190

◆PHOTO FLASH ALUMINUM ELECTROLYTIC CAPACITORS

SERIES	FEATURES	RoHS COMPLIANCE	RATED VOLTAGE (V.DC)	RATED CAPACITANCE (μF)	CATEGORY TEMPERATURE RANGE (°C)	PAGE
FK	STANDARD LUG TERMINAL	●	330 360	150~1500 150~1300	-20~+55	192
FKX	MINIATURIZED LUG TERMINAL	●	330 360	150~1500 150~1500	-20~+55	193
SF	HIGH VOLTAGE LUG TERMINAL	●	450	150~600	-20~+55	194
FW	LEAD WIRE TERMINAL	●	330	10~300	-20~+55	195
CDF	FOR FLASH LAMPS	●	360 450	60~400 40~300	-25~+70	196

◎CAUTION

These Rubycon Photo Flash Capacitors are designed, manufactured and intended solely for use in photo flash and other photographic equipment.

They are not intended for use in medical equipment.

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