

◆ MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS

	SERIES	FEATURES	GENERAL PURPOSE	MINIATURIZED	LOW PROFILE	LOW IMPEDANCE	LONG LIFE	RoHS COMPLIANCE	RATED VOLTAGE (V.DC)	RATED CAPACITANCE (μF)	CATEGORY TEMPERATURE RANGE (°C)	
V CHIP	TFV	105°C LOW IMPEDANCE		●		●		●	6.3~35	6.8~820	-55~+105	
	TZV	105°C LOW IMPEDANCE		●		●		●	6.3~50	4.7~1000	-55~+105	
	JZV	105°C LOW IMPEDANCE, HIGH TEMPERATURE REFLOW		●		●		●	6.3~35	4.7~1000	-55~+105	
	SZV	105°C LOW IMPEDANCE		●		●		●	6.3~35	1~100	-55~+105	
	TXV	125°C LOW ESR		●		●	●	●	10~35	22~470	-40~+125	
	SXV	125°C 1000 HOURS					●	●	10~50	10~470	-40~+125	
	SLV	105°C LONG LIFE 5000HOURS		●			●	●	6.3~50	0.1~100	-40~+105	
	SJV	105°C LONG LIFE 3000 HOURS		●			●	●	6.3~50	0.1~220	-40~+105	
	SGV	105°C LONG LIFE 2000 HOURS		●			●	●	6.3~50 63, 100	0.1~6800	-55~+105 -40~+105	
	JGV	105°C LONG LIFE 2000 HOURS, HIGH TEMPERATURE REFLOW		●			●	●	6.3~50	0.1~1000	-55~+105	
	SKV	105°C STANDARD		●	●				●	6.3~50	0.1~1000	-55~+105
	JKV	105°C STANDARD, HIGH TEMPERATURE REFLOW		●	●				●	6.3~50	0.1~1000	-55~+105
	SEV	85°C STANDARD		●	●				●	4~100	0.1~10000	-40~+85
	JEV	85°C STANDARD, HIGH TEMPERATURE REFLOW		●	●				●	6.3~50	0.1~1000	-40~+85
	SSV	85°C 4.6mm MAX. HEIGHT			●				●	4~50	0.1~220	-40~+85
NSKV	105°C BI-POLAR		●	●				●	6.3~50	0.1~47	-55~+105	
NSEV	85°C BI-POLAR		●	●				●	6.3~50	0.1~47	-40~+85	
LOW IMPEDANCE	NEW ZLJ	105°C HIGH RIPPLE CURRENT		●		●	●	●	10~50	27~2200	-40~+105	
	ZLH	105°C MINIATURIZED, LONG LIFE, LOW IMPEDANCE		●		●	●	●	6.3~100	8.2~8200	-40~+105	
	ZLG	105°C ULTRA LOW IMPEDANCE				●		●	6.3~35	4.7~3900	-40~+105	
	ZL	105°C HIGH RIPPLE LOW IMPEDANCE		●		●	●	●	6.3~100	5.6~6800	-40~+105	
	YXF	105°C LONG LIFE LOW IMPEDANCE		●		●	●	●	6.3~250	0.47~15000	-40~+105	
	YXG	105°C HIGH RIPPLE CURRENT		●	●	●	●	●	6.3~100	6.8~18000	-40~+105	
	YXH	105°C HIGH RIPPLE CURRENT		●	●	●	●	●	6.3~100	6.8~18000	-40~+105	
ZT	125°C 1000~4000 HOURS, LOW IMPEDANCE				●	●	●	10~35	22~2200	-40~+125		
LONG LIFE	RX50	150°C 1000 HOURS					●	●	10~63	47~1000	-40~+150	
	Upgrade RX30	130°C 1000~4000 HOURS				●	●	●	10~100 200, 400	1~4700	-40~+130 -25~+130	
	BXA	105°C LONG LIFE, 10000~12000 HOURS		●			●	●	160~450	6.8~220	-25~+105	
	Upgrade BXC	105°C HIGH RIPPLE CURRENT, LONG LIFE		●			●	●	160~450	1~220	-25~+105	
	CFX	105°C 5000 HOURS		●			●	●	200~400	2.2~100	-25~+105	
	YXM	105°C MINIATURIZED, LONG LIFE 10000 HOURS		●			●	●	10~100	0.47~330	-25~+105	
LOW PROFILE	MH5	105°C 5mm HEIGHT	●	●	●			●	6.3~50	0.1~100	-40~+105	
	MH7	105°C 7mm HEIGHT	●	●	●			●	6.3~50	0.1~100	-40~+105	
	ML	105°C LONG LIFE LOW PROFILE	●	●	●		●	●	6.3~50	1~1000	-40~+105	
	WXA	105°C 9mm~25mm HEIGHT	●	●			●	●	6.3~50 160~250 350~450	1.5~10000	-55~+105 -40~+105 -25~+105	
	MS5	85°C 5mm HEIGHT	●	●	●			●	4~50	0.1~470	-40~+85	
	MS7	85°C 7mm HEIGHT	●	●	●			●	4~63	0.1~470	-40~+85	
	WA	85°C 9mm~25mm HEIGHT	●	●			●	●	6.3~250 350~450	1.5~10000	-40~+85 -25~+85	
GENERAL PURPOSE	PX	105°C ULTRA MINIATURIZED	●	●				●	6.3~100 160~400 450	1~33000	-55~+105 -40~+105 -25~+105	
	YXA	105°C STANDARD	●	●				●	6.3~100 160~250 350~450	0.1~22000	-55~+105 -40~+105 -25~+105	
	PK	85°C ULTRA MINIATURIZED	●	●				●	6.3~400 450	0.47~33000	-40~+85 -25~+85	
	YK	85°C STANDARD	●	●				●	6.3~250 350~450	0.1~22000	-40~+85 -25~+85	
LOW LEAKAGE CURRENT	TWL	85°C LOW LEAKAGE CURRENT		●				●	6.3~50	0.1~2200	-40~+85	
BI-POLAR	NXA	105°C STANDARD	●	●				●	6.3~50	0.47~1000	-55~+105	
	NW5	85°C 5mm HEIGHT	●	●	●			●	6.3~50	0.1~47	-40~+85	
	NW7	85°C 7mm HEIGHT	●	●	●			●	6.3~50	0.1~47	-40~+85	
	NA	85°C STANDARD	●	●				●	6.3~100	0.47~1000	-40~+85	
For PC mother board	MBZ-MCZ	105°C ULTRA LOW ESR		●		●		●	6.3~16	470~3300	-40~+105	

	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)
FOR SWITCHING POWER SUPPLY	NEW QXW	105°C ULTRA MINIATURIZED		●				●	400~450	27~220	-25~+105
	NEW CXW	105°C ULTRA MINIATURIZED		●			●	●	400~450	33~220	-25~+105
	TXW	105°C 10000 HOURS, MINIATURIZED		●			●	●	200~450	33~560	-25~+105
	KXW	105°C MINIATURIZED		●				●	200~450	18~560	-25~+105
	SXW	FOR OVER VOLTAGE VENT OPERATION TEST						●	200,400	4.7~330	-25~+105
	SAW	MINIATURIZED FOR OVER VOLTAGE VENT OPERATION TEST		●				●	400	18~120	-25~+105

◆ LARGE CAN TYPE ALUMINUM ELECTROLYTIC CAPACITORS

SNAP-IN TYPE	NEW	VXH	105°C 5000 HOURS LIFE MINIATURIZED	●	●	●	●	●	200~450	100~2200	-25~+105
	Upgrade	MXH	105°C ULTRA MINIATURIZED	●	●	●	●	●	400~450	100~820	-25~+105
		MXG	105°C MINIATURIZED	●	●	●	●	●	50~100 160~450	680~15000 56~2700	-40~+105 -25~+105
		MXC	105°C STANDARD	●				●	10~100 160~450	560~68000 47~2700	-40~+105 -25~+105
		HXC	105°C HIGH RIPPLE CURRENT			●		●	200~450	68~2200	-25~+105
		VXR	105°C 7000 HOURS LIFE			●		●	160~450	39~2200	-25~+105
		VXG	105°C 5000 HOURS LIFE		●	●		●	10~100 200~450	560~56000 82~2200	-40~+105 -25~+105
		AXF	105°C 20mm HEIGHT	●	●			●	10~100 160~450	330~10000 27~680	-40~+105 -25~+105
		KXF	105°C 20mm HEIGHT MINIATURIZED	●	●			●	160~450	39~820	-25~+105
		Upgrade	SXG	OVER-VOLTAGE VENTING SPECIFICATION		●		●	200, 400, 450	39~1200	-25~+105
			SXC	OVER-VOLTAGE VENTING SPECIFICATION			●	●	200, 400	22~1500	-25~+105
			SXR	OVER-VOLTAGE VENTING SPECIFICATION			●	●	250, 450	39~1000	-25~+105
			USG	85°C MINIATURIZED	●	●	●	●	160~250 400~450	220~33000 68~820	-40~+85 -25~+85
			USC	85°C STANDARD	●			●	10~250 315~450	180~82000 56~1000	-40~+85 -25~+85
LUG TERMINAL TYPE		MXY	105°C MINIATURIZED HORIZONTAL MOUNT		●		●	160~400	68~1500	-25~+105	
SCREW TERMINAL TYPE		LSQ	85°C STANDARD	●			●	10~100 160~450	2200~680000 270~33000	-40~+85 -25~+85	
		LSU	85°C MINIATURIZED	●		●	●	350~450	1200~18000	-25~+85	
		LSW	105°C STANDARD	●			●	10~100 160~400	2200~680000 220~22000	-40~+105 -25~+105	
		LSG	105°C MINIATURIZED	●		●	●	350~450	1000~18000	-25~+105	

◆ PHOTO FLASH ALUMINUM ELECTROLYTIC CAPACITORS

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