



## CAPACITOR SERIES TABLE, CONTENTS

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Series		Features	Endurance (+R=With ripple)	Standard type	Low impedance	Solvent resistant	Terminal type	Rated voltage range (Vdc)	Capacitance range (μF)	
Miniature	High Reliability	KXJ	Downsized, long life, for input filtering	105°C 10,000 to 12,000 hours +R	●		Radial	160 to 450	6.8 to 680	
		KXG	Downsized, long life, for input filtering	105°C 8,000 to 10,000 hours +R	●		Radial	160 to 450	6.8 to 330	
		SMH	φ20×20 to φ22×50mm	85°C 2,000 hours +R	●		Radial	160 to 450	33 to 470	
		KMH	φ20×20 to φ22×50mm	105°C 2,000 hours +R	●		Radial	160 to 450	33 to 470	
		PAG	Low profile, for input filtering	105°C 2,000 hours +R			Radial	200 to 450	18 to 560	
		KLJ	Downsized, no sparks with DC overvoltage	105°C 2,000 hours +R			Radial	200 & 400	4.7 to 330	
		KLG	No sparks with DC overvoltage	105°C 2,000 hours +R			Radial	200 & 400	22 to 330	
		FL	Long life	105°C 3,000 hours +R		●	Radial	6.3 to 50	0.47 to 270	
		GPA	125°C, downsized, low impedance	125°C 3,000 to 5,000 hours +R	●	●	Radial	25 to 50	470 to 6,800	
		GXE	125°C, downsize, low impedance	125°C 2,000 to 5,000 hours +R	●	▲	Radial	10 to 450	4.7 to 4,700	
	GXL	125°C Long life	125°C 5,000 hours +R		●	Radial	10 to 50	100 to 1,000		
	Special Application	LBG	For airbag	105°C 5,000 hours +R		●	●	Radial	25 & 35	1,000 to 11,000
		KZG	For PC motherboard	105°C 2,000 hours +R		●		Radial	6.3 to 16	470 to 3,300
		LLA	Low DC leakage, general	85°C 1,000 hours			●	Radial	6.3 to 50	0.1 to 15,000
PH		For photo flash	55°C 5,000 times charging				Radial	300 & 330	—	
Snap-in	General Purpose	KMR	105°C, Snap-in terminal, super downsized	105°C 2,000 hours +R	●		Pin	160 to 450	100 to 3,900	
		SMQ	Snap-in terminal, more downsized	85°C 2,000 hours +R	●		Pin	160 to 450	82 to 3,900	
		KMQ	Snap-in terminal, more downsized	105°C 2,000 hours +R	●		Pin	35, 50, 100 to 450	68 to 33,000	
		SMM	Snap-in terminal, downsized	85°C 3,000 hours +R	●		Pin	160 to 450	47 to 3,300	
		KMS	Snap-in terminal, downsized	105°C 3,000 hours +R	●		Pin	160 to 450	82 to 3,300	
		KMM	Snap-in terminal, downsized	105°C 2,000 to 3,000 hours +R	●		Pin	160 to 450	39 to 3,300	
		SMH	Snap-in terminal, general (Refer Engineering Bulletin No585 for 180 to 450V)	85°C 2,000 hours +R	●		Pin	6.3 to 100	820 to 100,000	
		KMH	Snap-in terminal, general (Refer Engineering Bulletin No584 for 180 to 450V)	105°C 2,000 hours +R	●		Pin	6.3 to 100	560 to 82,000	
	Low Profile	SLM	15mm height	85°C 2,000 hours +R			Pin	160 to 400	47 to 560	
		KLM	15mm height	105°C 2,000 hours +R			Pin	160 to 400	39 to 390	
	High Reliability	LXM	Long life	105°C 7,000 hours +R			Pin	160 to 450	47 to 2,200	
		LXS	Snap-in terminal downsized	105°C 5,000 hours +R	●		Pin	160 to 450	82 to 3,300	
		LXQ	Long life, downsized	105°C 5,000 hours +R			Pin	160 to 450	82 to 2,700	
		LXG	Long life	105°C 5,000 hours +R			Pin	10 to 100	390 to 47,000	
		CHA	No sparks with DC overvoltage, downsized	105°C 2,000 hours +R			Pin	200 to 450	56 to 1,200	
		LXH	No sparks with DC overvoltage	105°C 3,000/5,000 hours +R			Pin	200 & 400	68 to 1,500	
		KMV (NEW)	For charge and discharge application (Ask Engineering Bulletin No761 in detail)	105°C 3,000 hours +R			Pin	350 to 450	82 to 1,200	
Screw-mount	General Purpose	SME	Screw terminal, general	85°C 2,000 hours +R	●		Screw	10 to 250	560 to 680,000	
		KMH	Screw terminal, general	105°C 2,000 hours +R	●		Screw	10 to 400	180 to 680,000	
	For Inverter	RWG	85°C, high ripple, downsized, long life	85°C 5,000 hours +R			Screw	350 to 450	1,500 to 18,000	
		RWF	High ripple, long life	85°C 5,000 hours +R			Screw	350 to 450	820 to 22,000	
		RWE	High ripple	85°C 2,000 hours +R	●		Screw	350 to 550	100 to 12,000	
		RWY	High ripple, long life, low cost	85°C 5,000 hours +R			Screw	350 to 450	500 to 14,000	
		RWL	High ripple, long life	85°C 20,000 hours +R			Screw	350 to 450	2,200 to 12,000	
		FTP	Ellips can shape, high ripple	85°C 5,000 hours +R			Screw	68 to 450	270 to 21,000	
		LXA	Long life	105°C 2,000/5,000 hours +R			Screw	10 to 525	330 to 390,000	
		LXR	High ripple, long life	105°C 5,000 hours +R			Screw	350 to 450	2,200 to 15,000	
		LWY	Low cost (Ask Engineering Bulletin No714 in detail)	105°C 5,000 hours +R			Screw	350 to 450	460 to 13,000	
RWV (NEW)	For charge and discharge application (Ask Engineering Bulletin No762 in detail)	85°C 5,000 hours +R			Screw	350 to 450	820 to 18,000			

■ : Promotional products

▲ : Some of range are solvent resistant.