

## [Series Table]

Type	Series	Features	Endurance	Rated voltage range[Vdc]	Capacitance range[μF]	Page
Radial	RS	Standard	105°C / 3,000hrs	2.5 to 25.0	33 to 1,500	3
	RL	Large capacitance / Low E.S.R.	105°C / 3,000hrs	2.5 to 16.0	100 to 3,500	5
	RSL	Long life cycle	105°C / 5,000hrs	2.5 to 25.0	33 to 1,500	7
	RLL	Long life cycle	105°C / 5,000hrs	2.5 to 16.0	100 to 3,500	9
	RSH	High temperature	125°C / 1,000hrs	2.5 to 25.0	33 to 1,500	11
	RLH	High temperature	125°C / 1,000hrs	2.5 to 16.0	100 to 3,500	13
	RU	Ultra low E.S.R.	105°C / 3,000hrs	2.5 to 6.3	470 to 1,500	15
SMD	VS	Standard	105°C / 2,000hrs	2.5 to 25.0	6.8 to 1,500	17
	VL	Large capacitance / Low E.S.R.	105°C / 2,000hrs	2.5 to 16.0	68 to 2,700	19
	VSL	Long life cycle	105°C / 5,000hrs	2.5 to 25.0	6.8 to 1,500	21
	VLL	Long life cycle	105°C / 5,000hrs	2.5 to 16.0	68 to 2,700	23
	VSH	High temperature	125°C / 1,000hrs	2.5 to 25.0	6.8 to 1,500	25
	VLH	High temperature	125°C / 1,000hrs	2.5 to 16.0	68 to 2,700	27
	VU	Ultra low E.S.R.	105°C / 2,000hrs	2.5	390 to 560	29
	VLP	Low profile	105°C / 2,000hrs	2.5 to 6.3	100 to 390	31
	VLPS	Low profile / Ultra low E.S.R.	105°C / 2,000hrs	2.5 to 6.3	100 to 390	33
	VSE	Eco friendly	105°C / 2,000hrs	2.5 to 25.0	6.8 to 1,500	35
	VLE	Eco friendly	105°C / 2,000hrs	2.5 to 16.0	68 to 2,700	37

## [Part numbering system and marking rule]

[Example : RL series, 2.5V / 560μF, 6.30x8.0L]

2		R		L		560		M		C		8	
Rated Voltage[V]		Type		Series		Rated Capacitance[μF]		Capacitance Tolerance[%]		Diameter [mm]		Length [mm]	
2	2.5V	R	Radial	S	Standard			K	±10%	A	4.0	4	4.0
4	4.0V	V	SMD	L	Large Capacitance Low E.S.R.			M	±20%	B	5.0	4R4	4.4
6	6.3V			SL	Standard Long Life Cycle					C	6.3	5	4.9
10	10.0V			LL	Large Capacitance:Low E.S.R. Long Life Cycle					D	8.0	5R4	5.4
16	16.0V			SH	Standard High Temperature					E	10.0	5R7	5.7
20	20.0V			LH	Large Capacitance:Low E.S.R. High Temperature							5R8	5.8
25	25.0V			U	Ultra Low E.S.R							6	5.9
				LP	Low Profile							7	6.9
				LPS	Low Profile Low E.S.R							8	8.0
				SE	Standard Large Capacitance							9	9.0
				LE	Low E.S.R Eco Friendly							11	11.5
												12	11.9
												12	12.6