

SRM Series

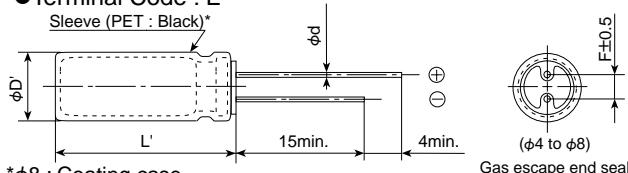
- Downsized from current standard SRE series
 - 5mm height
 - Endurance : 1,000 hours at 85°C
 - Solvent resistant type (see PRECAUTIONS AND GUIDELINES)



◆ SPECIFICATIONS

◆ DIMENSIONS [mm]

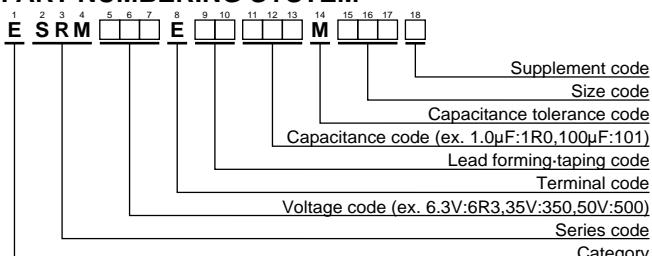
- #### • Terminal Code : E



ϕD	4	5	6.3	8
ϕd	0.45	0.45	0.45	0.45
F	1.5	2.0	2.5	2.5
$\phi D'$	$\phi D + 0.5 \max.$			
I'	$I + 1.0 \max$			

* ϕ 8 : Coating case

◆PART NUMBERING SYSTEM



Please refer to "Product code guide (radial lead type)"

STANDARD RATINGS

WV (Vdc)	Cap (μF)	Case size φDXL(mm)	tanδ	Rated ripple current (mArms/ 85°C,120Hz)	Part No.
4	100	5×5	0.40	55	ESRM4R0E□□101ME05D
	220	6.3×5	0.40	88	ESRM4R0E□□221MF05D
6.3	22	4×5	0.38	22	ESRM6R3E□□220MD05D
	47	4×5	0.38	40	ESRM6R3E□□470MD05D
	330	8×5	0.38	141	ESRM6R3E□□331MH05G
10	33	4×5	0.30	36	ESRM100E□□330MD05D
	100	6.3×5	0.30	78	ESRM100E□□101MF05D
	220	8×5	0.30	148	ESRM100E□□221MH05G
16	10	4×5	0.23	18	ESRM160E□□100MD05D
	22	4×5	0.23	33	ESRM160E□□220MD05D
	33	5×5	0.23	47	ESRM160E□□330ME05D
	47	5×5	0.23	55	ESRM160E□□470ME05D
25	4.7	4×5	0.17	13	ESRM250E□□4R7MD05D
	10	4×5	0.17	25	ESRM250E□□100MD05D

WV (Vdc)	Cap (μF)	Case size φDXL(mm)	tanδ	Rated ripple current (mArms/ 85°C,120Hz)	Part No.
25	22	5×5	0.17	41	ESRM250E□□220ME05D
	47	6.3×5	0.17	63	ESRM250E□□470MF05D
	100	8×5	0.17	116	ESRM250E□□101MH05G
35	3.3	4×5	0.15	12	ESRM350E□□3R3MD05D
	33	6.3×5	0.15	56	ESRM350E□□330MF05D
	47	8×5	0.15	85	ESRM350E□□470MH05G
50	1.0	4×5	0.13	7.2	ESRM500E□□1R0MD05D
	2.2	4×5	0.13	10	ESRM500E□□2R2MD05D
	3.3	4×5	0.13	14	ESRM500E□□3R3MD05D
	4.7	4×5	0.13	19	ESRM500E□□4R7MD05D
	10	5×5	0.13	31	ESRM500E□□100ME05D
	22	6.3×5	0.13	49	ESRM500E□□220MF05D
	33	8×5	0.13	76	ESRM500E□□330MH05G

: Enter the appropriate lead forming or taping code.

Note : unified to $\phi 4 \times 5$.