

Explanation of part numbers

◇ Part number system

• Surface mount type

16

Rated voltage

↓

R.voltage (V)	Code
2.0	2
2.5	2R5
4.0	4
6.3	6
10	10
16	16
20	20
25	25
35	35
100	100

SVP

Series

↓

Series
SVT
SVPT
SVF
SVPK
SXV
SVPG
SVPF
SVPA
SVPB
SVPC
SVPD
SVPE
SVPS
SVQP
SVP

3R3

Rated capacitance

↓

R.capacitance (μF)	Code
3.3	3R3
4.7	4R7
10	10
22	22
100	100
220	220
470	470
1500	1500

M

Capacitance tolerance

↓

Cap. tolerance	Code
±20%	M

• Radial lead type

16 Rated voltage	SEPC Series	470 Rated capacitance	M Capacitance tolerance	+ T Taping or forming of terminal code																																																			
↓	↓	↓	↓	↓																																																			
<table><tr><th>R.voltage (V)</th><th>Code</th></tr><tr><td>2.5</td><td>2R5※¹</td></tr><tr><td>4.0</td><td>4</td></tr><tr><td>6.3</td><td>6</td></tr><tr><td>10</td><td>10</td></tr><tr><td>16</td><td>16</td></tr><tr><td>20</td><td>20</td></tr><tr><td>25</td><td>25</td></tr><tr><td>32</td><td>32</td></tr><tr><td>100</td><td>100</td></tr></table>	R.voltage (V)	Code	2.5	2R5※ ¹	4.0	4	6.3	6	10	10	16	16	20	20	25	25	32	32	100	100	<table><tr><th>Series</th></tr><tr><td>SEF</td></tr><tr><td>SEK</td></tr><tr><td>SEPG</td></tr><tr><td>SXE</td></tr><tr><td>SEPC</td></tr><tr><td>SEPF</td></tr><tr><td>SEQP</td></tr><tr><td>SEP</td></tr></table>	Series	SEF	SEK	SEPG	SXE	SEPC	SEPF	SEQP	SEP	<table><tr><th>R.capacitance (μF)</th><th>Code</th></tr><tr><td>6.8</td><td>6R8</td></tr><tr><td>10</td><td>10</td></tr><tr><td>22</td><td>22</td></tr><tr><td>100</td><td>100</td></tr><tr><td>220</td><td>220</td></tr><tr><td>470</td><td>470</td></tr><tr><td>1000</td><td>1000</td></tr><tr><td>2700</td><td>2700</td></tr></table>	R.capacitance (μF)	Code	6.8	6R8	10	10	22	22	100	100	220	220	470	470	1000	1000	2700	2700	<table><tr><th>Cap. tolerance</th><th>Code</th></tr><tr><td>±20%</td><td>M</td></tr></table>	Cap. tolerance	Code	±20%	M	Taping products and lead terminal cutting products indicate process code. Regular lead products don't have code.
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※1 Code 2 is used for 2.5 V products of B9, C6, C9, E7, E9 and F13 size in SEPC series.