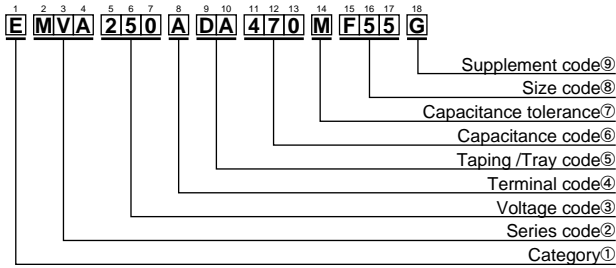


## Product code guide (Surface mount type)

(Example : MVA series, 25V-47 $\mu$ F,  $\phi$ 6.3 $\times$ 5.2L)

Please refer to the following table



### ①Category

Contents	Code
	1st
Polar	E
Bi-polar	B

### ②Series code

Series name	Code		
	2nd	3rd	4th
MVA	M	V	A
MV	M	V	—
No series name	C	S	T

### ③Voltage code

Voltage (V)	Code		
	5th	6th	7th
4	4	R	0
6.3	6	R	3
10	1	0	0
16	1	6	0
25	2	5	0
35	3	5	0
50	5	0	0
63	6	3	0
80	8	0	0
100	1	0	1
160	1	6	1
200	2	0	1
250	2	5	1
400	4	0	1
450	4	5	1

### ④Terminal code

Type	Code
	8th
No dummy terminal	A
With dummy terminal	G

### ⑤Taping / Tray code

Taping type	Reel dia. $\phi$ (mm)	Code		Application size $\phi$ D (mm)
		9th	10th	
Reel (Cardboard)	380	D	A	$\phi$ D=4 to 18 (not $\phi$ D=12.5)
Reel (Cardboard)	330	D	B	$\phi$ D=4 to 18
Reel (Plastic)	380	P	A	$\phi$ D=4 to 10
Reel for reuse	380	R	A	$\phi$ D=4 to 12.5

Package	Code		Application size $\phi$ D(mm)
	9th	10th	
Tray	T	R	$\phi$ D=12.5 to 18

Refer to product guide for taping and tray specifications.

### ⑥Capacitance code

Cap. ( $\mu$ F)	Code		
	11th	12th	13th
1.0	1	R	0
1.5	1	R	5
2.2	2	R	2
3.3	3	R	3
4.7	4	R	7
6.8	6	R	8
10	1	0	0
15	1	5	0
22	2	2	0
33	3	3	0
47	4	7	0
56	5	6	0
68	6	8	0
100	1	0	1
150	1	5	1
180	1	8	1
220	2	2	1
330	3	3	1
470	4	7	1
680	6	8	1
820	8	2	1
1,000	1	0	2
1,500	1	5	2
2,200	2	2	2
3,300	3	3	2
4,700	4	7	2
6,800	6	8	2
8,200	8	2	2
10,000	1	0	3

### ⑦Capacitance tolerance

Tol. (%)	Code
	14th
$\pm$ 20	M

### ⑧Size code (Vertical)

$\phi$ D (mm)	Code
	15th
4	D
5	E
6.3	F
8	H
10	J
12.5	K
16	L
18	M

L (mm)	Code	
	16th	17th
4.5	4	6
5.2	5	5
5.7	6	0
5.8	6	1
6.3	6	3
7.0	7	3
7.7	8	0
8.7	9	0
10	A	0
13.5	E	0
16	G	5
16.5	H	0
21.5	N	0

### ⑨Supplement code

Terminal plating material	Code
	18th
Sn-Bi	G
Sn	S

\* Refer to the appendix (Part number) for codes not listed here.