

■Dimensions

Cap. (μF)	V Code	4		6.3		10		16		25		35		50		
		OG		OJ		1A		1C		1E		1V		1H		
0.1	0R1														4×5.4(3)	1.0
0.22	R22														4×5.4(3)	2.6
0.33	R33														4×5.4(3)	3.2
0.47	R47														4×5.4(3)	3.8
1	010														4×5.4(3)	6.3 (5.9)
2.2	2R2											3×5.4	7.5		4×5.4(3)	11 (9)
3.3	3R3											3×5.4	9		4×5.4	14
4.7	4R7									4×5.4(3)	13 (10)	4×5.4	15		5×5.4	19
10	100							4×5.4(3)	18 (14)	5×5.4	23	5×5.4	25		6.3×5.4	30
22	220	4×5.4	22	4×5.4	22	5×5.4	27	5×5.4	30	6.3×5.4	38	6.3×5.4	42	● 8×5.4	51 (45)	
33	330	5×5.4	30	5×5.4	30	5×5.4	35	6.3×5.4	40	6.3×5.4	48	● 8×5.4	59 (52)	6.3×7.7	60	
47	470	5×5.4	36	5×5.4	36	6.3×5.4	46	6.3×5.4	50	● 8×5.4	66 (59)	6.3×5.8	63	6.3×7.7	63	
100	101	6.3×5.4	60	6.3×5.4	60	6.3×5.4	60	6.3×5.4	60	6.3×7.7	91	6.3×7.7	84	8×10	140	
150	151	6.3×5.8	86	6.3×5.8	86	6.3×5.8	86	6.3×7.7	95	8×10	140	8×10	155	10×10	180	
220	221	● 8×5.4	102 (91)	● 8×5.4	102 (91)	6.3×7.7	105	6.3×7.7	105	8×10	155	8×10	190	10×10	220	
330	331	6.3×7.7	105	6.3×7.7	105	8×10	195	8×10	195	8×10	190	10×10	300			
470	471	8×10	210	8×10	210	8×10	210	8×10	230	10×10	300					
680	681	8×10	210	8×10	210	10×10	310	10×10	310							
1000	102	8×10	230	8×10	230	10×10	310									
1500	152	10×10	310	10×10	310										Case size φ D×L (mm)	Rated ripple

Rated ripple current (mA_{rms}) at 105°C 120Hz

() is also available with φ3mm upon request. In such a case, [2] will be put at 12th digit of type numbering system.

Size φ6.3×5.8 is available for capacitors marked. "●". In such a case, [6] will be put at 12th digit of type numbering system.

● Frequency coefficient of rated ripple current

Frequency	50 Hz	120 Hz	300 Hz	1 kHz	10 kHz or more
Coefficient	0.70	1.00	1.17	1.36	1.50

- Taping specifications are given in page 23.
- Recommended land size, soldering by reflow are given in page 18, 19.
- Please select UX(p.110), UJ(p.116) series if high C/V products are required.
- Please refer to page 3 for the minimum order quantity.