

UUD

■ Dimensions

Cap. (μ F)	V	6.3		10		16		25		35		50	
		Code	0J	Code	1A	Code	1C	Code	1E	Code	1V	Code	1H
1	010												4 × 5.8 5.00 30
2.2	2R2												4 × 5.8 5.00 30
3.3	3R3												4 × 5.8 5.00 30
4.7	4R7												4 × 5.8 5.00 30
10	100									4 × 5.8 1.80 80	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 1.52 85
15	150							4 × 5.8 1.80 80	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	6.3 × 5.8 0.88 165	6.3 × 5.8 0.88 165
22	220				4 × 5.8 1.80 80	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	6.3 × 5.8 0.88 165	6.3 × 5.8 0.88 165
27	270	4 × 5.8 1.80 80	5 × 5.8 0.76 150	5 × 5.8 0.76 150	5 × 5.8 0.76 150	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185
33	330	5 × 5.8 0.76 150	5 × 5.8 0.76 150	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185
47	470	5 × 5.8 0.76 150	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185	6.3 × 7.7 0.68 185
56	560	5 × 5.8 0.76 150	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.34 280	8 × 10 0.34 300	8 × 10 0.34 300	8 × 10 0.34 300
68	680	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.34 280	8 × 10 0.34 300	8 × 10 0.34 300	8 × 10 0.34 300
100	101	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.34 280	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.34 300
150	151	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 5.8 0.44 230	6.3 × 7.7 0.34 280	8 × 10 0.17 450	8 × 10 0.17 450	10 × 10 0.18 670	10 × 10 0.18 670
220	221	6.3 × 5.8 0.44 230	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	6.3 × 7.7 0.34 280	8 × 10 0.17 450	8 × 10 0.17 450	10 × 10 0.18 670	10 × 10 0.18 670
330	331	6.3 × 7.7 0.34 280	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670
470	471	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	8 × 10 0.17 450	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670
680	681	8 × 10 0.17 450	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670
1000	102	8 × 10 0.17 450	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670	10 × 10 0.09 670
1500	152	10 × 10 0.09 670											Case size Φ D × L (mm)
													Impedance Rated ripple

Max. Impedance (Ω) at 20°C 100kHz,
Rated ripple current (mAmps) at 105°C 100kHz

● Frequency coefficient of rated ripple current

Frequency	50 Hz	120 Hz	300 Hz	1 kHz	10 kHz or more
Coefficient	0.35	0.50	0.64	0.83	1.00

- Taping specifications are given in page 23.
- Recommended land size, soldering by reflow are given in page 18, 19.
- Please refer to page 3 for the minimum order quantity.