

jb® Metallized Polyester Film Capacitor (VAC) – JFC

■ FEATURES

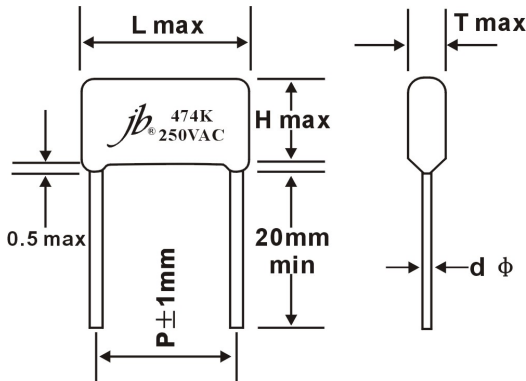
- Non-inductive, coated with epoxy resin or flame retardant epoxy power.
- High capacitance stability.
- High moisture resistance.
- High reliability with self-healing performance.
- Recommendable for high frequency circuit use.
- Possibility production of special specification.
- Competitive price.

■ SPECIFICATIONS

- Temperature Range -40°C ~ +85°C
- Rated Voltage 250V.AC
- Capacitance Range 0.01 ~ 4.7 μ F
- Capacitance Tolerance \pm 5%, \pm 10%, \pm 20%
- Insulation Resistance 2,000M Ω
- Dissipation Factor 1% max. (at 1KHz)
- Dielectric Strength 175% of rated voltage for 5 sec.



■ DRAWING



■ STANDARD SIZE (mm)

VAC Mfd	L	H	T	P	d
0.01	12	7	4	10	0.6
0.015	12	8	5	10	0.6
0.018	12	9	5	10	0.6
0.022	12	9	5.5	10	0.6
0.027	12	9	5.5	10	0.6
0.033	12.5	10	6	10	0.6
0.039	12.5	11	7	10	0.6
0.047	12.5	11	7	10	0.6
0.056	12.5	12	7	10	0.6
0.068	13	12.5	8	10	0.6
0.082	13	13	8	10	0.6
0.1	17.5	12	6	15	0.8
0.15	18	14	7.5	15	0.8
0.18	18	14	8	15	0.8
0.22	18	16	8	15	0.8
0.27	18	16	9	15	0.8
0.33	18	17	10	15	0.8
0.39	23	15	10	20	0.8
0.47	23	16	10.5	20	0.8
0.56	23	16.5	11	20	0.8
0.68	23	19.5	11	20	0.8
0.82	23	21	12.5	20	0.8
1.0	26	21.5	13.5	22.5	0.8
1.5	30	24	14	27.5	0.8
1.8	30	27	15	26.5	0.8
2.2	30	27	17	26.5	0.8
2.7	31	29	19	27.5	0.8
3.3	35	31	19	31.5	0.8
3.9	35	31	21	31	0.8
4.7	45	27.5	17.5	41	0.8

Please visit our website to get more update data, those data & specification are subject to change without notice.

jb® Capacitors Company

Web-site: www.jbcapacitors.com

E-mail: info@jbcapacitors.com

Tel : (852)2790 5091

Fax: (852)8169 8283